

Delta Regional Authority

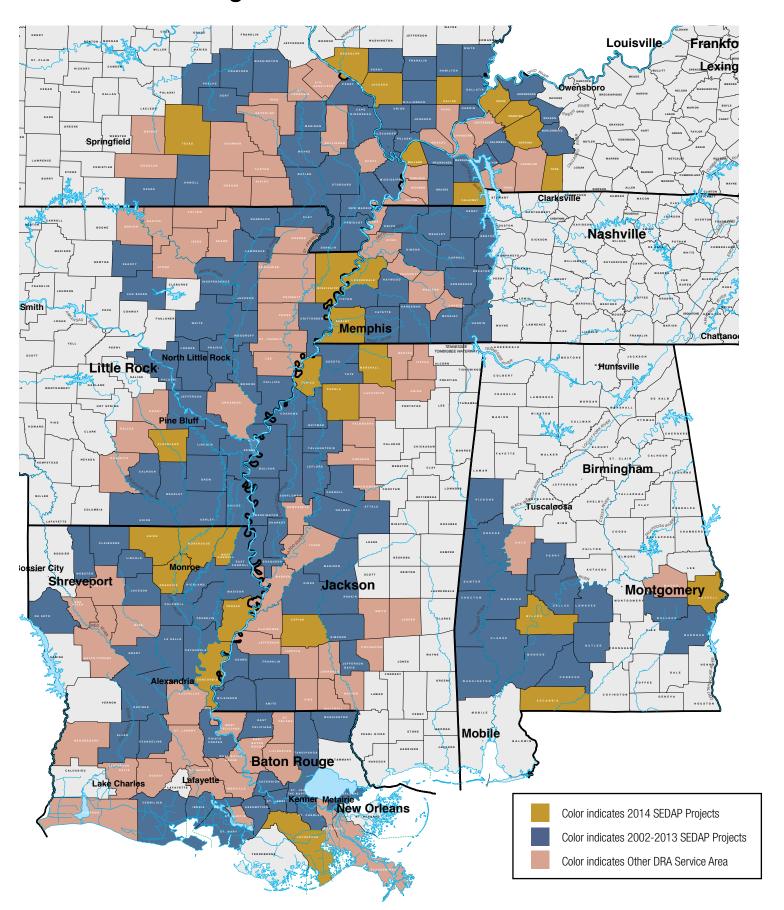
Investing in the Delta: Public Infrastructure

March 2015

Creating Jobs. Building Communities. Improving Lives.

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Investing in the Delta: Public Infrastructure



Ensuring a Safe and Connected Delta Region

Communities throughout the country compete to provide a high-level quality of life for their residents, and the Delta is no different. As these communities look to attract new families and business investments and retain their current populations, they are faced with the challenge of renewing the public infrastructure systems that we rely so heavily upon for our health, safety, and connection to other communities.

Modern water and wastewater systems ensure a safe environment for Delta residents. Telecommunications and broadband infrastructure allow our communities and local businesses to connect to the outside world, market our culturally rich heritage and innovative ideas, and train our youth for future opportunities. Each of these systems further requires the planning, mapping, and management to maintain strong infrastructure.

Investing in these public infrastructure systems requires dedicated partnerships between local, state, and federal entities with both public and private support. Furthermore, a strong public infrastructure can secure major businesses investments, ensuring these manufacturing and research facilities adequate services for their operations and their employees.

The Delta Regional Authority recognizes the need for safe, reliable, and modern public infrastructure to make the Delta region a great place to live, work, and play. Through the States' Economic Development Assistance Program, the DRA prioritizes investments in the construction, rehabilitation, and expansion of water and wasterwater systems, broadband infrastructure, and levees as well as the management and planning services that these systems demand to support safe and connected communities.

DRA's investments in public infrastructure throughout the Delta provides economic development, jobs, and increased quality of life to the region's communities, families, and businesses.

Public Infrastructure Investments 2002-2014

Total Number of Projects	411
DRA Investment	\$ 59,049,938
Leveraged Public Investment	<i>\$ 224,715,502</i>
Total Project Cost	<i>\$ 283,515,900</i>
Leveraged Private Investment	<i>\$ 428,902,752</i>
Jobs being Created and Retained	14,004
Families being Affected	<i>55,873</i>

2014 DRA Investments into Public Infrastructure

Prairie du Rocher, IL (2)

Prairie du Rocher Levee Phase IV

This phase of levee construction will complete slip-lining of the final 4 of 11 gravity drains.

DRA Investment	\$ 100,000
Leveraged Public Investment	\$ 20,000
Total Project Cost	\$ 120,000

Herrin, IL (9)

Herrin Lift Station Upgrades

Upgrade of two existing sanitary sewer lift stations and replacement of a forcemain to increase the capacity for businesses around developed areas.

DRA Investment	\$ 100,000
Leveraged Public Investment	\$ 743,000
Total Project Cost	\$ 843,000

Carbondale, IL (10)

Southern Illinois Airport Authority Fiber Optic Extension

Extension of fiber optic and sewer lines at the airport technology park to accommodate current tenants and to attract new agribusiness.

)	DRA Investment	\$ 54,961
0	Leveraged Public Investment	\$ 60,000
)	Total Project Cost	\$ 114,961



^{*}DRA Investment = Total Project Cost

Eldorado, IL (15)

Route 45 Utility Adjustments

Improvements to the city's utilities located along US Route 45 in response to IDOT roadway expansions.

DRA Investment \$ 27,930 Leveraged Public Investment \$ 500,000 Total Project Cost \$ 527,930

Houston, MO (39)

Houston Water Tower and Well

Drilling of a new water well and construction of a new water tower for industry expansion.

DRA Investment \$150,000
Leveraged Public Investment \$900,000
Total Project Cost \$1,050,000

Uniontown, KY (56)

Union County Flood Protection System

Improvements to achieve certification compliance for the city's flood protection system, to include access hatches, ladders, steel gates, and pump station pumps and accessories.

DRA Investment \$ 164,001 Leveraged Public Investment \$ 20,196 Total Project Cost \$ 184,197

Dixon, KY (59)

Webster County Communications Tower

Purchase, construction, and installation of a 180foot communications tower for emergency communications capabilities and broadband service.

DRA Investment \$ 125,000

Leveraged Public Investment \$ 23,097

Total Project Cost \$ 148,097

Earlington, KY (61)

Earlington Water System Improvements

Installation of valves in the City of Earlington's water system to facilitate leak detection and repairs.

*DRA Investment \$30,000

*DRA Investment = Total Project Cost

Mortons Gap, KY (62)

Mortons Gap System Improvements

Placement of new valves and meters to enable the City to isolate sections of the water system to facilitate the location and repair of water leaks.

*DRA Investment \$ 35,000

Barlow, KY (65)

Barlow Wastewater Improvements

Improvements to two lift stations, construction of 3,800LF of 8-inch gravity sewer lines, 1,700LF of force mains, and lateral services.

*DRA Investment \$ 200,000

Trenton, KY (68)

Trenton Water and Sewer Line Extension

Extension of existing water and sewer lines to assist in acquisition of canola seed processing plant.

*DRA Investment \$50,000

Murray, KY (70)

Murray Retail Development

Installation of water, sewer, storm drainage, and entrance road to a private retail development.

DRA Investment \$89,003 Leveraged Public Investment \$143,850 Total Project Cost \$232,853

Gates, TN (84)

Gates Infrastructure Improvements

Uncovering and relocation of a fiber optic line to support an ongoing rail spur project.

DRA Investment \$150,000

Leveraged Public Investment \$89,000

Total Project Cost \$2,739,000

Leveraged Private Investment \$2,500,000

Memphis, TN (92)

Multi-State GIS Project

Expansion of capacity for multi-state GIS system to enhance regional disaster planning through the Central US Earthquake Consortium.

DRA Investment \$ 225,000

Leveraged Public Investment \$ 65,000

Total Project Cost \$ 290,000

Osceola, AR (104)

Big River Steel Water

and Sewer Improvements

Extension of water and sewer utilities to the future site of Big River Steel Plant and the extension of water lines to an undeveloped location.

DRA Investment \$ 256,500

Leveraged Public Investment \$ 608,576

Total Project Cost \$ 865,076

Rison, AR (125)

Rison Sewer Rehabilitation

Corrections to defects in the sewer pond to stop sanctions from ADEQ.

*DRA Investment \$ 196,250

Holly Springs, MS (135)

Emergency Sewer Lagoon Repair

Repairs to existing wastewater facilities to bring into compliance with MDEQ.

DRA Investment \$150,000
Leveraged Public Investment \$600,000
Total Project Cost \$750,000

Tunica, MS (136)

Tunica Sewer Improvements

Rehabilitation of failing levee around the local sewer lagoon.

DRA Investment \$ 41,504
Leveraged Public Investment \$ 4,612
Total Project Cost \$ 46,116

2014 DRA Investments into Public Infrastructure

Panola County, MS

Waterline Relocation

Relocation of 2,400LF of water line including 6-inch pipe, clamps, curb stops, tees, bedding, crushed stone, and fire hydrants.

DRA Investment \$76,590 Leveraged Public Investment \$29,785 Total Project Cost \$106,375

Como, MS (138)

Como Wastewater Treatment Facility

Improvements to wastewater treatment facility to include site work, pipe, disinfection system, post treatment aeration, and electrical work to help bring the town into MDEQ compliance.

*DRA Investment \$ 150,000

Hazlehurst, MS (165)

Lake Hazel Dam Rehabilitation

Improvements to downstream slope, existing spillway, and other current deficiencies to bring city into compliance with MDEQ requirements for high hazard dams.

*DRA Investment \$ 201.251

Phenix City, AL (185)

Wastewater Plant Improvements

Installation of a new gas scrubbing system to address one part of a consent order.

DRA Investment \$143,480 Leveraged Public Investment \$36,500 Total Project Cost \$179,980

Camden, AL (192)

Camden Sewer

Emergency wastewater repairs to stop raw sewage from entering the environment.

*DRA Investment \$ 246,147

Brewton, AL (202)

City of Brewton Gas Line Relocation

Abandon and relocate a gas pipeline first installed in 1955 for safety reasons.

DRA Investment \$ 206,000

Leveraged Public Investment \$ 935,000 (Total Project Cost \$ 1,141,000

Bernice, LA (205)

Elevated Water Storage

Blasting and Repairs Renovation of community water system to come into compliance with Louisiana DHH and US-EPA

into compliance with Louisiana DHH and US-EPA.

DRA Investment \$ 250,000

Leveraged Public Investment \$ 255,000

Total Project Cost \$ 505,000

Morehouse Parish, LA

GIS Infrastructure-Morehouse Assessor

Collection of improvement data for Morehouse Parish Assessor's office, E911 emergency response system, and public use.

DRA Investment \$100,000 Leveraged Public Investment \$20,000 Total Project Cost \$120,000

Forest, LA (210)

Village of Forest Water Well

Installation of a new water well for the Village's potable water system and capping of an inoperable well.

DRA Investment \$110,000
Leveraged Public Investment \$250,000
Total Project Cost \$360,000

Monroe, LA (216)

South First Street Sewer

Replacement of collapsed sewer infrastructure on private properties which have been donated to the City.

*DRA Investment \$71,859

St. Joseph, LA (230)

GIS Infrastructure-Tensas Assessor

Update of assessment software to integrate computer-assisted mass appraisal with GIS; acquisition of current pictometry and updated hardware. *DRA Investment \$ 100,000

Concordia Parish, LA

GIS Infrastructure-Concordia

Concordia Parish GIS mapping infrastructure for use to inform public safety services and strategic economic development.

DRA Investment \$ 100,000 Leveraged Public Investment \$ 87,400 Total Project Cost \$ 187,400

Golden Meadow, LA (258)

Golden Meadow Flood Wall Phase III

Refurbishment and improvements to an existing flood wall to enhance business opportunities and community safety.

DRA Investment \$150,000 Leveraged Public Investment \$1,248,000 Total Project Cost \$1,398,000



Sparta, IL (1)

GIS Decision Support System for MRTD

Collection and analysis of census demographic data to incorporate service data collected by MRTD and identify under-served communities and potential gaps in service.

*DRA Investment \$ 10,500

Water Treatment Facilities Replacement

Construction of a new water treatment plant, to be owned and operated by the City.

DRA Investment \$75,000
Leveraged Public Investment \$8,525,000
Total Project Cost \$8,600,000

Prairie du Rocher, IL (2)

Levee Improvements

Continuation of levee improvements and recertification to include additional soil borings, lining and grouting of gravity drains, and additional engineering for underseepage problems encountered and slope stability issues.

DRA Investment \$100,000 Leveraged Public Investment \$30,000 Total Project Cost \$130,000

Prairie du Rocher Modoc Levee Improvements and Recertification

Complete engineering work necessary to obtain certification for local levee.

DRA Investment \$150,000 Leveraged Public Investment \$33,200 Total Project Cost \$183,200

Prairie du Rocher Modoc Levee - Phase III

DRA Investment	\$ 50,000
Leveraged Public Investment	\$ 20,000
Total Project Cost	\$ 70,000

Pinckneyville, IL (3)

Public Waterline Improvements

*DRA Investment = Total Project Cost

Installation of 2000LF of PVC waterline to improve fire flow protection at the Cooper B-Line plant.

DRA Investment \$ 130,384 Leveraged Private Investment \$ 165,752

Du Quoin, IL (4)

Industrial Park Sewage Lift Station

DRA Investment	\$ 27,000
Leveraged Public Investment	\$ 8,500
Total Project Cost	\$ 35,500

West Frankfort, IL (5)

Industrial Park Fiber

Optic Communication Cable

Installation of fiber optic cable on city easements within the West Frankfort Industrial Park.

*DRA Investment \$850

Parking Lot and Storm Sewer Upgrade

Rear asphalt parking lot overlay, front parking lost asphalt overlay, and front parking storm sewer upgrades.

DRA Investment \$ 100,000 Leveraged Amount \$ 27,500 Total Project Cost \$ 127,500

McLeansboro, IL (6)

Hamilton County Memorial Hospital

Update to hospital's HVAC system.

DRA Investment	\$ 105,000
Leveraged Public Investment	\$ 100,000
Total Project Cost	\$ 205,000

Supportive Living Facility

Construction of a water main loop and four fire hydrants for the assisted living facility.

DRA Investment	\$ 150,000	
Leveraged Amount	\$ 6,745,000	
Total Project Cost	\$ 6,895,000	

Carmi, IL (7)

GIS Project

A GIS printer/plotter system for White County to use with their GIS software.

DRA Investment	\$ 14,250
Leveraged Public Investment	\$ 2,290
Total Project Cost	\$ 16,540

Industrial Park

Infrastructure Improvements

Road extension, creation of new road, and

extension of water lines to the future Carmi Industrial Park.

DRA Investment	\$ 100,000
Leveraged Public Investment	\$ 1,395,834
Total Project Cost	\$ 1,495,834

Sewer System Upgrade

DRA Investment	\$ 136,050
Leveraged Public Investment	\$ 505,300
Total Project Cost	\$ 641,350

Dowell, IL (8)

Flood Mapping

Re-mapping the community's elevation to update the FEMA flood map.

DRA Investment	\$ 25,000
Leveraged Public Investment	\$ 3,100
Total Project Cost	\$ 28,100

Carbondale, IL (10)

Business Park East Fiber Optic

Construction of 3,500Lft of fiber optic cable in the Carbondale Business Park East, connecting 10 businesses to broadband internet access.

DRA Investment	\$ 77,427
Leveraged Public Investment	\$ 40,000
Total Project Cost	\$ 87,427

Fiber Optic Project

Extension of nearby fiber optic cabling to the airport campus to interconnect its 27 buildings.

DRA Investment	\$ 50,550
Leveraged Public Investment	\$ 16,850
Total Project Cost	\$ 67,400

Carterville, IL (11)

City Sewer System Extension

Extension of Carterville sewer system to provide service to SIU campus whose own system failed.

DRA Investment \$50,000

JRA INVESTMENT	\$ 50,000
everaged Public Investment	\$ 160,000
Total Project Cost	\$ 210,000

2002-2013 DRA Investments into Public Infrastructure

Water and Sewer Project

Public infrastructure to support the future construction of the SIH Cancer Center.

DRA Investment	\$ 175,000
Leveraged Public Investment	\$ 112,750
Total Project Cost	\$ 287,750

Crainville, IL (12)

Storage Tank Upgrade

DRA Investment	\$ 40,000
Leveraged Public Investment	\$11,000
Total Project Cost	\$ 51,000

Marion, IL (13)

Water Tower and Pumping Station Project

Construction of a 500,000 gallon elevated water tower and pumping station to supply needed finished water storage and pressure to an area known as The Hill.

DRA Investment \$ 148,966 Leveraged Public Investment \$ 1,567,319 Total Project Cost \$ 1,716,285

Galatia, IL (14)

Town Infrastructure Improvements

Upgrade of 49,000 feet of Galatia's water system and Netty Green road to meet truck route standards.

DRA Investment	\$ 105,000
Leveraged Public Investment	\$ 2,187,720
Total Project Cost	\$ 2,292,720

Eldorado, IL (15)

Saline Valley Conservation District

Construction of a new well telemetry, water well and accompanying components.

DRA Investment \$ 5	o1,000
Leveraged Public Investment \$ 38	36,500
Total Project Cost \$ 43	37,500

SVCD Well #8

Construction of a new water well to serve an existing coal mine in their expansion efforts.

DRA Investment \$50,000

DRA Investment	\$ 50,000
Leveraged Public Investment	\$ 675,700
Total Project Cost	\$ 725,700

Harrisburg, IL (16)

Emergency Tornado Damage Repair

Public infrastructure stabilization and equipment replacement.

DRA Investment \$400.000

Leveraged Public Investment \$ 4,629,090

Total Project Cost \$ 5,029,090

Flood Pump Project

Construction of a storm water pumping station with dual pumps capable of pumping an additional 40,000GPM over the levee and out of the Pankey Branch Watershed.

DRA Investment \$200,000 Leveraged Public Investment \$1,800,000 Total Project Cost \$2,000,000

GIS Mapping Saline County Enterprise Zones

Purchase of computer, printer, and mapping software and input of land descriptions and zone information to overlay on computer maps.

DRA Investment \$ 18,000
Leveraged Public Investment \$ 1,800
Total Project Cost \$ 19,800

GIS System

Repair and replacement of broken lines and disruption in their water and sewer line system.

DRA Investment \$ 140,000 Leveraged Public Investment \$ 15,000 Total Project Cost \$ 155,000

Saline County E-911 Next Generation Equipment

Purchase of next generation E-911 equipment and network equipment to be used in all Southern Illinois counties and serve as a backup system in case of a disaster or emergency.

DRA Investment \$ 99,999

Leveraged Public Investment \$ 600,000

Total Project Cost \$ 699,999

South Tank Sewage Digestor

Blast & prime coat interior, blast and prime coat exterior, intermediate and finish coats on interior

and exterior.

DRA Investment \$ 95,000 Leveraged Public Investment \$ 75,000 Total Project Cost \$ 170,000

Ridgway, IL (17)

Regional Water Connection Project

Replacement of water mains in several areas connecting to a regional water source.

DRA Investment \$ 52,500
Leveraged Public Investment \$ 1,594,684
Total Project Cost \$ 1,647,184

Jonesboro, IL (18)

Union County Levee Improvements

Installation of a new 10-foot diameter pipe to help alleviate future flooding of businesses and homes that the levee protects.

DRA Investment \$ 100,000 Leveraged Public Investment \$ 496,900 Total Project Cost \$ 596,900

Union County Levee Improvements Project

Installation of a new 10-foot diameter pipe to help alleviate future flooding of businesses and homes that it protects.

DRA Investment \$ 100,000 Leveraged Public Investment \$ 496,900 Total Project Cost \$ 596,900

Union County Levee Improvements - Phase II

Emergency replacement of the existing deteriorated pipe in the levee.

DRA Investment \$40,000 Leveraged Public Investment \$496,900 Total Project Cost \$536,900

Vienna, IL (19)

Industrial Park

Infrastructure Improvement

DRA Investment \$ 50,000 Leveraged Public Investment \$ 777,950 Total Project Cost \$ 827,950



^{*}DRA Investment = Total Project Cost

Johnson County 2000	
Installation of fiber obtic cable	throughout the
Johnson County Industrial Park.	
DRA Investment	\$ 50,000
Leveraged Public Investment	\$ 5,556

Three Phase Electrical Service for Industrial Park

Total Project Cost

DRA Investment	\$ 52,500
Leveraged Public Investment	\$ 679,500
Total Project Cost	\$ 732,000

Cave-In-Rock, IL (20)

Sewer Lagoon System Repairs

Repairs to meet IEPA regulations.	
DRA Investment	\$ 50,000
Leveraged Public Investment	\$ 130,000
Total Project Cost	\$ 180,000

Elizabethtown, IL (21)

Sewage Lagoon Repair

Installation of a primary containment liner into a new sewage lagoon that has developed a large crevice in the floor of the lagoon.

DRA Investment	\$ 35,000
Leveraged Public Investment	\$ 100,000
Total Project Cost	\$ 135,000

Water Line Replacement

Complete replacement of the existing water distribution system including approximately 22,000LF of 6-inch pipe, replacement of 40 hydrants and 290 meters, and renovation of the elevated storage tank.

DRA Investment	\$ 50,000
Leveraged Public Investment	\$ 1,189,385
Total Project Cost	\$ 1,239,385

Cairo, IL (22)

Alexander County Levee Improvements

Installation of additional piping in the levee system, which will alleviate future flooding of residences and businesses within the Drainage District's service area.

DRA Investment \$100,000

Leveraged Public Investment \$ 496,000 Total Project Cost \$ 596,000

Ullin, IL (23)

\$ 55,556

Regional GIS Database

Phase will identify parceling layers to include parcel boundaries, parcel polygon database & soil layer.

DRA Investment \$100,000

Leveraged Public Investment \$118,516

Total Project Cost \$218,516

Ullin Flood Sewer Repair Project

Repairs to prevent future problems at a lift station that services the businesses within the village of Ullin.

DRA Investment	\$ 25,000
Leveraged Public Investment	\$ 119,190
Total Project Cost	\$ 144,190

Mounds, IL (24)

Building Renovation

Remodeling the former Port of Cairo Building to include the construction of offices, a conference room, call center area, and handicap accessible restrooms within the building for use by Genesis Health Technologies.

DRA Investment	\$ 150,000
Leveraged Public Investment	\$ 150,000
Total Project Cost	\$ 300,000

Mounds-Pulaski County Industrial Site

Construction of sanitary sewer service for industrial site.

DRA Investment	\$ 127,255
Leveraged Public Investment	\$ 399,745
Total Project Cost	\$ 527,000

Mound City, IL (25)

SISCO Regional Industrial Park Infrastructure Improvements

Installation of road, water, rail and sewer service in the SISCO Regional Industrial Park for the anticipated location of an ethanol facility.

DRA Investment	\$ 150,000
Leveraged Public Investment	\$ 763,300

Leveraged Private Investment \$100,000

\$ 913,300

\$ 290,620

Potosi, M0 (26)

Total Project Cost

Breton Creek Sewer and Water Upgrade

Construction of approximately 3,000LF of sewer line, 3,000LF of water line, 15 manholes, and three creek crossings.

DRA Investment \$103,950

Leveraged Public Investment \$186,670

Potosi Water System

Total Project Cost

Eliminate a 8-inch dead end water line and loop it with a primary water distribution line; construction of approximately 3,550LF of 8-inch PVC water main.

DRA Investment	\$187,625
Leveraged Public Investment	\$ 1,325,000
Total Project Cost	\$ 1,512,625

Washington County Industrial Development Authority

Extension of sewer system	
DRA Investment	\$ 41,200
Leveraged Public Investment	\$ 475,000
Total Project Cost	\$ 516,200

Belgrade, MO (27)

Rural Water Project

Installation of a pump in a drilled public well, 75,000 gallon storage tank, and distribution system to provide safe potable water to 137 residential hookups, as well as a school and local businesses.

DRA Investment	\$ 497,000
Leveraged Public Investment	\$ 3,181,965
Total Project Cost	\$ 3,181,965

Caledonia, MO (28)

Caledonia Wastewater Upgrade

Installation of a new ultraviolet disinfection unit to Caledonia's treatment plant to maintain city's Missouri State Operating Permit.

DRA Investment	\$ 105,50
Leveraged Public Investment	\$ 25,14

2002-2013 DRA Investments into Public Infrastructure

Total Project Cost \$ 130,644

Bourbon, MO (29)

Water System Improvements

Placement of 3,700 feet of 8-inch water line, looping the line, installation of two fire hydrants, a 100,000 gallon storage tank, two pressure relief valves, and a new drinking water well.

relief valves, and a new drinking	water wen.
DRA Investment	\$ 40,000
Leveraged Public Investment	\$ 224,885
Total Project Cost	\$ 264,885

Steelville, MO (30)

Grand Street Water System

Replacement of galvanized 2-inch line with a 6-inch PVC line, replacing 1,500 feet which will connect seven households to the new line, and installing five gate valves and three fire hydrants.

DRA Investment \$54,045

Leveraged Public Investment \$54,045

Total Project Cost \$108,090

Installation of Mandated Disinfection System at Wastewater Treatment Facility

Installation of ultraviolet disinfection unit to include: housing structure, ultraviolet unit, shelter cover, and electrical controls.

DRA Investment	\$ 76,125
Leveraged Public Investment	\$ 72,500
Total Project Cost	\$ 148,625

St. James, M0 (31)

Electrical Distribution Improvements

Construction of approximately 1300 feet of new 34.5kV transmission line with seven new structures along the Industrial Park south property line and an additional 950 feet of new 34.5kV transmission line with four new structures.

DRA Investment	\$ 272,930
Leveraged Public Investment	\$ 365,000
Total Project Cost	\$ 637,930

Doolittle, MO (32)

Wastewater System

Installation of a parallel sewer main and 8,400LF of 4-inch sewer main to help equalize the pres-

sure b	etween	the	two	mains.

DRA Investment	\$ 214,989
Leveraged Public Investment	\$ 25,000
Total Project Cost	\$ 239,989

Edgar Springs, MO (33)

Wastewater Upgrade

Improvements to the municipal wastewater treatment facility necessary for the city to maintain its State Operating Permit.

DRA Investment \$ 130,250

Leveraged Public Investment \$ 493,650

\$ 623,900

Perryville, MO (34)

Total Project Cost

Regional Geographic Information Systems Planning Project

One-year investigation in order to establish practices, procedures, and standards for new GIS system.

DRA Investment \$24,083

Leveraged Public Investment \$8,100

Total Project Cost \$32,183

TG Missouri

Infrastructure improvements in the Perryville Industrial Park in order to assist with the creation of 200 jobs at TG Missouri.

DRA Investment \$ 200,000

DRA Investment	\$ 200,000
Leveraged Public Investment	\$ 1,992,000
Total Project Cost	\$ 2,192,000
Leveraged Private Investment	\$ 9,902,000

Salem, M0 (35)

Salem Economic

Development Infrastructure

Upgrades to public road, water, and wastewater infrastructure in a key commercial area of town.

DRA Investment \$200,000

Leveraged Public Investment \$836,534

Total Project Cost \$1,036,534

Fredericktown, MO (36)

Electrical Transmission and Substation Improvements

DRA Investment \$ 200,000

Leveraged Public Investment \$ 625,000 Total Project Cost \$ 825,000

Cape Girardeau, MO (37)

Cape LaCroix Creek Mitigation

Support of efforts by FEMA to mitigate flooding from the Mississippi River and flash flooding.

DRA Investment \$ 100,000

Leveraged Public Investment \$ 750,000

Total Project Cost \$ 850,000

Scott City, MO (38)

Harbor West Industrial Site Fill - Phase II

Addition of fill to bring site 2.5 acres above flood elevation.

DRA Investment \$66,846

Leveraged Public Investment \$59,000

Total Project Cost \$125,846

Industrial Site Fill

To raise land above the flood plain.

DRA Investment \$ 200,000 Leveraged Public Investment \$ 348,000 Total Project Cost \$ 548,000

Piedmont, MO (40)

Pre-Treatment Sewer Plant

for Windsor Foods

Upgrade of existing wastewater pre-treatment facility in Piedmont serving Windsor Foods.

DRA Investment \$ 200,000

Leveraged Public Investment \$ 697,700

Leveraged Public Investment \$ 697,700 Total Project Cost \$ 897,700

Williamsville, MO (41)

Wastewater Improvements Project

DRA Investment \$200,000 Leveraged Public Investment \$1,580,900 Total Project Cost \$1,780,900

Grandin, MO (42)

Water System Improvements Project

Construction of a 75,000 gallon water storage tank and a new water supply well for the city, to also inlcude security fencing, yard piping, electrical controls, and approximately 4,000 feet of 6-inch piping to connect to the existing water system.

*DRA Investment = Total Project Cost



DRA Investment \$ 200,000 Leveraged Public Investment \$ 1,080,000 Total Project Cost \$ 1,280,000

Willow Spring, MO (43)

3-Phase Electrical Service to New Well and Pump

DRA Investment \$92,500 Leveraged Public Investment \$1,448,500 Total Project Cost \$1,541,000

West Plains, MO (44)

ODC Water System Improvement/Repair

Creation of a redundant water supply to our manufacturing firm within industrial park.

DRA Investment \$36,000

Leveraged Public Investment \$56,000

\$ 92,000

Bloomfield, MO (45)

Total Project Cost

Stoddard County Ag Complex Water Line

Construction and installation of 12,500LF of PVC waterline and fire hydrant with gate valve.

DRA Investment \$ 181,103

DRA Investment \$ 181,103 Leveraged Private Investment \$ 4,100,000

Essex, M0 (46)

Wastewter System Improvements

Repair wastewater deficiencies identified by the Missouri Department of Natural Resources.

DRA Investment \$77,536 Leveraged Public Investment \$210,000 Total Project Cost \$287,536

Dexter, MO (47)

MSDIS Project

Purchase of GIS software for use by the Regional Planning Commissions.

*DRA Investment \$8,800

East Prairie, MO (48)

Storm Sewer Project

Phase I of an entire culvert system replacement to address sinkholes forming throughout the system and three homes and one business lost.

DRA Investment \$200,000

Leveraged Public Investment \$ 974,200 Total Project Cost \$ 1,174,200

Neelyville, MO (49)

Flood Drainage Project

Installation of new culverts and cleaning ditches with scheduled maintenance.

DRA Investment \$180,554
Leveraged Public Investment \$1,000
Total Project Cost \$181,554

Lilbourn, MO (50)

Water Well Project

Engineering, administration services, and construction of well improvements with the assistance of an outside contractor.

DRA Investment \$ 128,814
Leveraged Public Investment \$ 13,000
Total Project Cost \$ 141,814
Leveraged Private Investment \$ 4,760,000

New Madrid, MO (51)

Water Sewer Extension for New Industry

Extension of water and sewer systems with new fire hydrants for industrial site.

DRA Investment \$100,000 Leveraged Public Investment \$196,044 Total Project Cost \$296,044

Theodosia, MO (52)

Wastewater Collection and

Treatment System

DRA Investment \$200,000 Leveraged Public Investment \$3,579,313 Total Project Cost \$3,779,313

Clarkton, MO (53)

Sewer System Evaluation for EPA Compliance

*DRA Investment

Caruthersville, MO (54)

Sanitary Sewer Improvements Project

Construction of 8-inch gravity mains, 100GPM lift station and a 4-inch force main connecting to the collection system of neighboring Hayti.

\$ 19,000

DRA Investment \$ 190,549 Leveraged Public Investment \$ 45,775 Total Project Cost \$ 236,324

Kentucky - Statewide

Broadband for a 21st Century Kentucky

Broadband infrastucture extension as part of Governor Fletcher's prescription for innovation.

DRA Investment \$380,000

Leveraged Public Investment \$880,000

Total Project Cost \$1,260,000

ConnectGRADD Regional Broadband Infrastructure Enhancement

Installation of high frequency equipment operating on a 3650GHz frequency, which provides up to 20Mbps of speed as compared to 4Mbps to upgrade four existing sites in Henderson, McLean, Union and Webster counties.

*DRA Investment \$ 155.180

Connect-GRADD

Regional Broadband Project

Location of towers, generators, and broadband equipment to provide broadband access for four DRA counties in GRADD's district.

*DRA Investment \$ 202,737

Henderson, KY (55)

Henderson County Wastewater Infrastructure Extension

Extension of 4300LF of 12-inch gravity sewer line to the vicinity of the hangar at the Henderson City-County Airport to allow Ron Collins Aviation to expand its facilities.

DRA Investment \$ 207,500 Leveraged Private Investment \$ 300,000

Tri-County Recycling Alliance Expansion

Expansion of recycling operation to become a true regional processing facility.

DRA Investment \$100,000 Leveraged Public Investment \$565,000 Total Project Cost \$665,000

2002-2013 DRA Investments into Public Infrastructure

Morganfield, KY (57)

Server Impliementation

Geographic Information System

GIS hardware and software to maintain or improve existing data management and mapping capabilities.

*DRA Investment \$ 149,493

McLean and Union County Oblique Aerial

The imagery bundle includes the standard high resolution ortho-imagery, a GIS program, and training for emergency management personnel.

*DRA Investment \$77,395

Calhoun, KY (58)

McLean County Comprehensive GIS/GPS Project

Collection of information for 6,500 structures for use by emergency management dispatch centers.

DRA Investment \$30,000 Leveraged Public Investment \$3,375 Total Project Cost \$33,375

Webster County, KY

Webster County Broadband Project

Upgrade and installation of broadband internet infrastructure in areas of Webster County where no service exists.

DRA Investment \$ 150,000 Leveraged Public Investment \$ 283,800 Total Project Cost \$ 433,800

Dixon, KY (59)

Four-Star Industrial Park - Phase II

Construction of sanitary sewer service for industrial site.

DRA Investment \$135,432

Leveraged Public Investment \$72,518

Total Project Cost \$ 207,950 Four Star Industrial Park Wastewater

Extension and upgrade of sewer system that services Four Star Industrial Park.

DRA Investment \$ 500,000 Leveraged Public Investment \$ 322,250 Total Project Cost \$822,25

Four Star Industrial Park Wastewater Extension Project

Construction of the sanitary sewer line to the Four Star Industrial Park.

*DRA Investment \$84,164

Wheatcroft, KY (60)

ConnectGradd Regional Broadband Extension

*DRA Investment

Delivery of broadband internet to unserved and underserved areas in GRADD's DRA counties.

\$ 55,000

\$ 75,000

Muhlenberg County, KY

Muhlenberg County Broadband

High-speed connectivity to geographical areas in the county that are unserved or underserved.

DRA Investment \$119,965

Leveraged Public Investment \$100,000

Total Project Cost \$100,000

Lyon/Caldwell Counties, KY

Lyon and Caldwell Counties Regional Broadband Extension

Leveraged Private Investment

Expansion of previous broadband access to additional counties.

*DRA Investment \$55,000

Eddyville, KY (63)

Lyon - Caldwell County

Regional Broadband Infrastructure

Provide High Speed (broadband) Access and Middle Mile (100Mbps) connectivity to geographical areas in the counties that are underserved.

DRA Investment \$ 155,500
Leveraged Public Investment \$ 150,000
Total Project Cost \$ 305,500

Paducah, KY (64)

Paducah-McCracken JSA Massac Creek Interceptor - Phase II

Extendsion of sewer lines into South McCracken.

\$ 822,250 serving numerous businesses.

DRA Investment \$ 100,000 Leveraged Public Investment \$ 4,971,000 Total Project Cost \$ 5,071,000

Benton, KY (66)

Emergency Wastewater Plant and Lift Station

Rehabilitation of the wastewater treatment plant and five aging lift stations.

DRA Investment \$300,000 Leveraged Public Investment \$230,000 Total Project Cost \$530,000

Paducah Water Extension

Installation of approximately 9,500LF of new 6-inch water line along Little Cypress Road that will require two crossings of the P&L Railroad tracks.

DRA Investment \$97,104
Leveraged Public Investment \$116,339
Total Project Cost \$213,443
Leveraged Private Investment \$7,200,000

Elkton, KY (67)

Sewer Treatment Plant Extension

Engineering study for the extension.

*DRA Investment \$ 25,000

Mayfield, KY (69)

Purchase Area Regional Industrial Park

Land purchase for industrial park construction.

DRA Investment \$1,000,000

Leveraged Public Investment \$1,276,465

Total Project Cost \$2,276,465

Mason Hall, TN (71)

Mason-Hall Water Storage

Removal of two 1,000 gallon storage tanks, to be replaced with one 2,000 gallon storage tank.

DRA Investment \$19,515

Leveraged Public Investment \$7,500

Total Project Cost \$27,015



^{*}DRA Investment = Total Project Cost

Dresden, TN (72)

Sanitary Sewer Project

Repair of 4,705LF of sewer pipe.

DRA Investment \$199,839

Leveraged Public Investment \$10,000

Total Project Cost \$209,839

Sharon, TN (73)

Water System Improvements

Replacement of old water mains with new PVC mains and reconnect the meters to the new main. *DRA Investment \$ 118,426

Gleason, TN (74)

Sanitary Sewer Improvement

Identification of problem areas of the sewer system and subsequent corrective actions.

DRA Investment \$200,000 Leveraged Public Investment \$12,300 Total Project Cost \$212,300

Wastewater Pumping Station

Replacement of two pumping stations that have had numerous failures with a self-priming, belt driven pumping station.

*DRA Investment \$ 165,948

Water Line Extension to Clay Mine Industry

Installation of 8-inch water main along old State Highway 22 in Gleason, which will furnish treated water to the clay mine industry as well as provide a means to install fire hydrants.

*DRA Investment \$ 184,086

Greenfield, TN (75)

Sewer Service Extension

DRA Investment \$200,000 Leveraged Public Investment \$87,780 Total Project Cost \$287,780

Water System Improvements

*DRA Investment = Total Project Cost

DRA Investment	\$ 211,256
Leveraged Public Investment	\$ 17,168
Total Project Cost	\$ 228,424

Water Treatment Improvements

Installation of draft aerator with piping revision and automatic control to replace existing aerator.

DRA Investment \$ 99,244

Leveraged Public Investment \$ 16,156

Total Project Cost \$ 115,400

Paris, TN (76)

Henry County Industrial Park Fire Protection

Construction of water tank, 16-inch main, road, and fencing for fire protection purposes in local industrial park.

DRA Investment \$ 657,734
Leveraged Public Investment \$ 248,711
Total Project Cost \$ 906,445

Springville Area Water System

The new Springville Utility District will construct a transmission main from the Paris Board of Public Utilities to supply water for the new system that will provide water to about 1,300 homes and businesses.

DRA Investment \$200,000 Leveraged Public Investment \$4,488,500 Total Project Cost \$4,688,500

Henry, TN (77)

Land Application Wastewater Treatment System

A discharge feature (weir or floating intake) from the second cell which preserves its open surface wetlands treatment function; installation of pump station and force main to pump effluent from wetland/lagoon system to a land application system.

DRA Investment \$400,000 Leveraged Public Investment \$310,000 Total Project Cost \$710,000

McKenzie, TN (78)

Old McKenzie Road Water Line Extension

Installation of 10,000LF of water line, 20 fire hydrants, and seven gate valves for 59 service connections, and repairs to 300 square yards of pavement.

*DRA Investment \$ 197,538

Hollow Rock, TN (79)

Hollow Rock Water System Improvements

Replacement of existing water lines, cutoff valves, and water meters.

DRA Investment \$297,792

Leveraged Public Investment \$40,608

\$ 338,400

\$ 141,129

Rutherford, TN (80)

Sanitary Sewer Project

Total Project Cost

Procure materials and construct 1,510 feet of 8-inch gravity sewer along US Highway 45 road frontage, to include driveway repair, hot mix asphalt, erosion control, seeding/mulching and project signage.

Trenton, TN (81)

*DRA Investment

Gumwoods Road Water Line Extension

Construction of approximately 14,100LF of water line to serve residents along Gumwoods Road, bringing 10 households into public water system.

*DRA Investment \$ 183,740

Camden, TN (82)

Benton County Health Department

Construction of health department facility.

DRA Investment \$ 486,729 Leveraged Public Investment \$ 100,000 Total Project Cost \$ 586,729

Halls, TN (83)

Halls Water Line Upgrade

Construction of an 8-inch water line to support the creation and retention of 24 jobs.

DRA Investment \$105,300 Leveraged Public Investment \$11,700 Total Project Cost \$117,000

Ripley, TN (85)

Lauderdale County Health Clinic

Construction of a new 8,000 square-foot health clinic facility.

DRA Investment \$109,434

2002-2013 DRA Investments into Public Infrastructure

Leveraged Public Investment	\$ 800,000
Total Project Cost	\$ 909,434

Henning, TN (86) Palmer-Terner School

Community Center Improvement

DRA Investment \$ 144,789

Leveraged Public Investment \$ 6,719

Total Project Cost \$ 151,508

Stanton, TN (87)

Stanton Water Tank Rehabilitation Project

Cleaning and painting of interior and exterior of the Neblett Street water tank.

DRA Investment \$ 128,160
Leveraged Public Investment \$ 5,340
Total Project Cost \$ 133,500

Lexington, TN (88)

Sewer System Upgrade for Local Schools

DRA Investment \$ 125,000
Leveraged Public Investment \$ 1,896,400
Total Project Cost \$ 2,021,400

Scotts Hill, TN (89)

Fire truck Purchase

DRA Investment \$117,092 Leveraged Public Investment \$22,400 Total Project Cost \$139,492

Decaturville, TN (90)

Cedar Bluff Area Water Line Extension

Installation of water line pipe, as well as constant pressure pumping station to water service to 22 residences.

DRA Investment \$ 191,250 Leveraged Public Investment \$ 33,750 Total Project Cost \$ 225,000

Decatur Water Storage Tank Rehabilitation

Po furbish an existing w

Re-furbish an existing water storage tank.

DRA Investment \$ 182,280
Leveraged Public Investment \$ 34,720
Total Project Cost \$ 217,000

Water Service Extension

Water line extension from Decaturville's water system to serve 12 households in rural Henderson County that do not have access to a reliable water supply.

DRA Investment \$ 200,000 Leveraged Public Investment \$ 32,500 Total Project Cost \$ 232,500

Water Treatment Plant Improvements

Repair/replacement of existing inoperable raw water magnetic flow meter, submersible pumps and install new water supply well, force main from new well to plant, and removal of sludge from water plant lagoon as required by EPA.

*DRA Investment \$ 152,206

Covington, TN (91)

Community Resource Center

Construction of new roofs at the existing community center, educational building, and administrative building and renovation of an existing gym for use as a health clinic and additional offices.

DRA Investment \$461,100

Leveraged Public Investment \$449,900

Total Project Cost \$911,000

Electric Transmission Line Relocation

Relocation of several electrical transmission and distribution poles and related anchoring owned by Covington Electric System.

*DRA Investment \$ 97,472

Memphis, TN (92)

Brunswick Sewer Project

Engineering, design, appraisal, and purchase of easements and construction of more than 7,000 feet of gravity sanitary sewers.

DRA Investment \$ 597,627 Leveraged Public Investment \$ 172,373 Total Project Cost \$ 770,000

Community Digital Advantage Program

An innovative pilot to bring technological infrastructure to the Soulsville Community, one of the most distressed inner city neighborhoods in Memphis, Tennessee.

DRA Investment \$ 250,000 Leveraged Public Investment \$ 297,638 Total Project Cost \$ 547,638

La Grange, TN (93)

Water System Upgrade

Replacement of the caustic soda feed system, the hypochlorine feed system, the aquadene feed system, the electrodes for the chemical feed system, and the two high service pumps.

DRA Investment \$ 48,284
Leveraged Public Investment \$ 18,437
Total Project Cost \$ 66,721

Middleton, TN (94)

Wastewater Collection System and Pump Station Improvements

New pumps, valves, and fencing for the pump station located on Highway 57; new screening, pumps, valves and controls for the lagoon influent station; and installation of radio telemetry.

DRA Investment \$167,769
Leveraged Public Investment \$10,600
Total Project Cost \$178,369

Willow Street Extension

Adding new customers that are currently on failing individual septic tanks to a state-approved wastewater treatment system.

*DRA Investment \$ 216,000

Willow Road Water Line Extension Replacement

Installation of 970 feet of 6" water lines to serve an apartment complex and 17 homes.

DRA Investment \$ 68,890
Leveraged Public Investment \$ 14,110
Total Project Cost \$ 83,000

Bethel Springs, TN (95)

Bethel Springs, Sewer Project

Construction of a septic tank effluent pumped collection system with 50 grinder pumps and pump station.

DRA Investment \$ 192,889



^{*}DRA Investment = Total Project Cost

Leveraged Public Investment \$4,062,989

Total Project Cost \$4,332,897

Adamsville, TN (96)

Septic Tank Systems Replacement

Installation of 3,400 feet of 8-inch gravity sewer, 11 concrete manholes, one sewer life station, and 3,500 feet of 4-inch force main.

DRA Investment \$ 125,000 Leveraged Public Investment \$ 138,097 Total Project Cost \$ 263,097

Sewer Line Extension

Construction of 3,300LF of sewer line to serve 18 residential households along Old Shiloh Road, Caney Road, and Overhot Road.

DRA Investment \$200,000 Leveraged Public Investment \$112,000 Total Project Cost \$312,000

Water Treatment Plant Improvements

Removal and replacement of old pneumatic control system with electrical system; clean, weld, repair and repaint of existing pressure filters.

DRA Investment \$ 200,000
Leveraged Public Investment \$ 10,000
Total Project Cost \$ 210,000

Success, AR (97)

Water Storage Tank Rehabilitation

DRA Investment \$72,700 Leveraged Public Investment \$94,300 Total Project Cost \$167,000

Knobel, AR (98)

Water Storage Tank Rehabilitation

DRA Investment \$63,500 Leveraged Public Investment \$84,700 Total Project Cost \$148,200

Pocahontas, AR (99)

Randolph County

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Infrastructure Development

Infrastructure developments and improvements as an incentive to attract Peco Foods to establish a processing plant and hatchery within county

limits.

DRA Investment \$ 231,250 Leveraged Public Investment \$ 550,000 Total Project Cost \$ 781,250

Walnut Ridge, AR (100)

Northeast Arkansas

Public Water Authority

Construction of a surface water treatment plant on the Spring River and a water distribution line.

DRA Investment \$300,000

Leveraged Public Investment \$11,200,000

Total Project Cost \$11,500,000

Marshall, AR (101)

Sewer Line System for Industrial Park

DRA Investment \$257,996
Leveraged Public Investment \$10,000
Total Project Cost \$267,996

Blytheville, AR (102)

New Drainage Pumps

Purchase and installation of three 400hp diesel engines to replace the existing six diesel engines which power three drainage pumps.

*DRA Investment \$400,000

Manila, AR (103)

Road and Wastewater Infrastructure

DRA Investment \$200,000 Leveraged Public Investment \$130,000 Total Project Cost \$330,000

Osceola, AR (104)

Water and Sewer Extension

Installation of water and sewer service for local electrical plant.

DRA Investment \$ 281,637 Leveraged Public Investment \$ 1,260,641 Total Project Cost \$ 1,542,278

Water/Wastewater Extension

Design and installation of approximately 18,000LF of sewage force main and approximately 18,500LF of water line, a 250,000-gallon elevated water storage tank and sewer pump

station to service the industrial complex.

DRA Investment \$ 250,000 Leveraged Public Investment \$ 3,675,302 Total Project Cost \$ 3,925,302

Batesville, AR (105)

Waste Water Collection

and Treatment System

site, adstracting costs, easement costs and recording fees.

DRA Investment \$300,000

Leveraged Public Investment \$6,600,000

\$6,900,000

Purchase of the wastewater treatment plant

Magness, AR (106)

Magness Wastewater

Total Project Cost

Construction of wastewater system to connect Newark with Magness sanitary sewer.

DRA Investment \$1,049,760 Leveraged Public Investment \$904,634 Total Project Cost \$990,900

Sanitary Sewer Collection System

Installation of 30,175 feet of 8-inch gravity sewer, 11,000 feet of force main, 88 manholes, and two pump stations.

DRA Investment \$ 88,734
Leveraged Public Investment \$ 961,266
Total Project Cost \$ 1,050,000

Tuckerman, AR (107)

Water Treatment Plant Generator

Installation of a generator that will come on any time the power goes off so that there will never be a time that the water system will not be operational.

DRA Investment \$ 78,900 Leveraged Public Investment \$ 9,000 Total Project Cost \$ 87,900

Fairfield Bay, AR (108)

Fairfield Bay Conference Center Sewer

Extension of approximately 1,000 feet of gravity sewer to serve the city's conference center.

DRA Investment \$ 78,100

DRA Investment \$ 78,100

2002-2013 DRA Investments into Public Infrastructure

Leveraged Public Investment \$1,360,000 Total Project Cost \$1,438,100

Bradford, AR (109)

Water Extension/Treatment

Plant Improvements

Construction of a water treatment plant and distribution system to accept additional users.

DRA Investment \$300,000

Leveraged Public Investment \$1,835,510

Total Project Cost \$2,135,510

Augusta, AR (110)

Extension of Public Sewer System

DRA Investment \$ 380,036 Leveraged Public Investment \$ 791,926 Total Project Cost \$ 1,171,963

Turrell, AR (111)

Sanitary Sewer System Upgrade

*DRA Investment \$ 160,000

Marion, AR (112)

Water Well Drilling

DRA Investment \$ 150,000 Leveraged Public Investment \$ 200,000 Total Project Cost \$ 350,000

Des Arc, AR (113)

East Prairie Water System Improvements

DRA Investment \$ 120,981 Leveraged Public Investment \$ 103,000 Total Project Cost \$ 223,980

White River Levee Repair Project

*DRA Investment \$ 207,000

Addition of dryer and elevator for soybean

England, AR (114)

Soybean Processing Plant

processing.

DRA Investment \$ 262,000

Leveraged Public Investment \$ 994,000

Total Project Cost \$ 1,256,000

Jacksonville, AR (115)

Jacksonville Wastewater - Valentine/Wooten Project

Emergency funding to make needed repairs to continue construction of the wastewater project ongoing in the Valentine/Wooten area.

DRA Investment \$ 105,000
Leveraged Public Investment \$ 3,420,756
Total Project Cost \$ 105,000

Clarendon, AR (116)

Clarendon Street and Sewer Collapse

Replacement of collapsed sewer line due to flooding of the White River that will allow for renewed 18-wheeler access to local businesses.

*DRA Investment \$ 107,100

Water Treatment Plant Generator

Engineering study for a treatment plant.

DRA Investment \$73,080

Leveraged Public Investment \$5,000

Total Project Cost \$78,080

Marvell, AR (117)

Water Storage Tank

Construction of a 500,000 gallon elevated water tank for treated water storage.

DRA Investment \$ 150,000 Leveraged Public Investment \$ 1,050,000 Total Project Cost \$ 1,200,000

Wabbaseka, AR (118)

Sewer Collection and

Wastewater Treatment Improvements

DRA Investment \$61,500
Leveraged Public Investment \$217,000
Total Project Cost \$278,500

Altheimer, AR (119)

Water System Improvements

Improvements to the following system components: wells, water storage and treatment plant, and distribution system.

DRA Investment \$ 357,500 Leveraged Public Investment \$ 2,482,000 Total Project Cost

\$ 2,839,500

White Hall, AR (120)

Water System Improvement Project

Installation of an elevated water tank and water service lines in the north part of the city to provide the necessary infrastructure to accommodate Jefferson Regional Medical Center's new complex.

DRA Investment \$ 288,592 Leveraged Public Investment \$ 1,449,000 Total Project Cost \$ 1,737,592

Water System Improvement Project

Removal of all damaged pumping equipment, testing new equipment, and installation of the repaired pump to service in response to damaged water well as a result of lightning that has rendered the well inoperable.

DRA Investment \$ 61,000
Leveraged Public Investment \$ 35,222
Total Project Cost \$ 96,222

Pine Bluff, AR (121)

Bioplex Technology Center

Preliminary plans for a 20,000 square foot multitenant office, lab, and research center.

DRA Investment \$20,000 Leveraged Public Investment \$60,000 Total Project Cost \$80,000

University Drive Infrastructure

Widening of US Highway 79B as part of overall highway infrastructure improvement project.

DRA Investment \$250,000 Leveraged Public Investment \$1,640,447 Total Project Cost \$1,900,000

Gould, AR (122)

Sewer System Rehabilitation DRA Investment

DRA Investment \$ 441,360 Leveraged Public Investment \$ 441,360 Total Project Cost \$ 882,720



Star City, AR (123)

City of Gould Utilities Relocation

To assist the City of Gould with mandatory relocation of water and sewer utilities, needed because of the widening of US Highway 65/82.

DRA Investment	\$ 11,681
Leveraged Public Investment	\$ 34,740
Total Project Cost	\$ 69,093

Desha County, AR

Desha Center

Improved water delivery in a rural area in order to support a private business that will create over 100 permanent jobs, primarily in the service industry.

DRA Investment \$ 259,505 Leveraged Public Investment \$ 27,968 Total Project Cost \$ 287,473

Dumas, AR (124)

Economic Dislocation and Recovery

Sewer improvements to prevent sewer back-ups caused by storm water infiltration; video testing to identify any remaining problems; and design and construction estimates after testing.

*DRA Investment \$ 224,500

Sewer System Improvements

Installation of 10-inch sewer line; major repairs to existing lines in two subdivisions and city wastewater treatment plant; and upgrade to city pump stations throughout the city.

DRA Investment \$ 195,375 Leveraged Public Investment \$ 740,000 Total Project Cost \$ 935,375

Rison, AR (125)

Sewer Repair

Repairs to a sewer line that caused a sinkhole to occur across Highway 35.

*DRA Investment \$ 193,607

Hampton, AR (126)

Rural Water System

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DRA Investment \$ 521,327 Leveraged Public Investment \$ 4,160,100 Total Project Cost \$4,681,427

Monticello, AR (127)

Water and Sewer Improvements

Construction of a 250,000 gallon elevated water tank will be built on land owned by the City and installation of larger water mains.

DRA Investment	\$ 391,560
Leveraged Public Investment	\$ 564,200
Total Project Cost	\$ 955,660
Leveraged Private Investment	\$ 30,000,000

Warren, AR (128)

Wastewater Pre-Treatment Facility

Construction of a wastewater pre-treatment facility to include, water, and sewer extension lines, 250,000G aeration tank, two dissolve aeration flotation units, pumps, screens, chemical feeders, a pre-fab metal building and electrical and pumping work.

DRA Investment \$ 147,919
Leveraged Public Investment \$ 1,773,200
Total Project Cost \$ 1,921,119

Dermott, AR (129)

Sewer Treatment Plant Improvements

New operation equipment, levee reconstruction, and a master sewer plan.

DRA Investment	\$ 282,750
Leveraged Public Investment	\$ 297,000
Total Project Cost	\$ 579,750

Lake Village, AR (130)

Chicot Wastewater Treatment Facility

Replace damaged packaged wastewater treatment facility with non-discharge package unit to comply with Arkansas DEQ regulations.

DRA Investment	\$ 199,030
Leveraged Public Investment	\$ 91,800
Total Project Cost	\$ 290,830

Portland, AR (131)

Dermott Medical/Dental Facility

Puchase of a 12,000 square-foot facility and adjacent parking for a medical and dental facility.

DRA Investment \$ 266,748

Leveraged Public Investment \$ 1,313,357 Total Project Cost \$ 1,580,105

El Dorado, AR (132)

Rural El Dorado Sewer Project

Installation and implementation of wastewater collection system.

DRA Investment \$300,000

Leveraged Public Investment \$2,675,000

Total Project Cost \$2,975,000

Waste Water Extension

To provide water service to local industrial park.

DRA Investment \$115,000

Leveraged Public Investment \$205,000

Total Project Cost \$320,000

Mississippi - Statewide

Multi-County GIS Implementation

Multi-county GIS hub to serve the North Delta Planning and Development District.

*DRA Investment \$ 191,832

Horn Lake, MS (133) Horn Lake Sewer System

Expansion - Phase II

Installation of 1,900LF of 8-inch pipe, 500LF of 6-inch service line, 10 manholes, asphalt, and concrete repair and seeding to connect an additional 14 homes to the sewer system.

DRA Investment	\$ 70,059
Leveraged Public Investment	\$ 57,000
Total Project Cost	\$ 127,059

Horn Lake Waterline Extension

Installation of approximately 4,200LF of 8-inch ductile iron pipe and approximately 11 new fire hydrants.

DRA Investment	\$ 55,000
Leveraged Public Investment	\$ 37,000
Total Project Cost	\$ 92.000

Byhalia, MS (134)

Northeast Mississippi

Health Dental Expansion

Construction and equipment of a 3,000 square-

2002-2013 DRA Investments into Public Infrastructure

foot dental facility as part of its effort to make dental care more readily available to the uninsured, underinsured, indigent population of DeSoto, Marshall and Tate counties.

DRA Investment	\$ 225,000
Leveraged Public Investment	\$ 406,250
Total Project Cost	\$ 631,250

Holly Springs, MS (135)

Waterline Extension Project

Installation of approximately 18.2 miles of 8-inch PVC water main and 18 miles of 6-inch PVC water main to an area that currently does not have access to public water.

mare access to paising materi	
DRA Investment	\$ 206,000
Leveraged Public Investment	\$ 2,926,600
Total Project Cost	\$3,132,600

Tunica, MS (136)

Verner Road Area Wastewater Treatment

Construction of a self-contained sewage chamber with a grinder pump and control panel and install small diameter pressure sewer lines ,which discharge to the proposed Cypress Manor Subdivision sewage pumping station.

DRA Investment	\$ 100,000
Leveraged Public Investment	\$ 750,000
Total Project Cost	\$ 850,000

Water, Sewer, and Gas Installations

DRA Investment	\$ 203,566
Leveraged Public Investment	\$ 2,759,919
Total Project Cost	\$ 2,963,485
Leveraged Private Investment	\$ 80,000,000

Senatobia, MS (137)

Senatobia Water Improvements

Upgrade of fire protection for Chromcraft Manufacturing in Senatobia.
*DRA Investment \$ 100.000

Pope, MS (139)

Sewer Engineering Study

*DRA Investment \$50,000

Long Creek Sewage Project

Upgrade to local sewer system.

DRA Investment \$75,000

Leveraged Public Investment \$972,000

Total Project Cost \$1,047,000

Coahoma County, MS

Water System and Fire Safety Project

Increase 5,000LF of main line to 8-inch line with 6,000LF of 6-inch lateral lines to increase fire protection capabilities and meet the requirements of the new fire hydrants.

DRA Investment	\$ 165,771
Leveraged Public Investment	\$ 47,461
Total Project Cost	\$ 213,232

Water Well

Construction of a 200 GPM well, 1200 feet deep, to include a well housing, chlorination system, 6-inch chain link fence and 6-inch chain link gate.

3	
DRA Investment	\$ 150,000
Leveraged Public Investment	\$ 311,650
Total Project Cost	\$ 461,650

Wireless Broadband Development

Wireless broadband pilot and demonstration project in an under-developed county.

*DRA Investment \$ 687,000

Lula, MS (140)

Town of Lula Sewer Improvements

Installation of approximately 600LF of sewer line and three new manholes between First and Second Street and the rehabilitation of three manholes between Second and Third Street.

*DRA Investment \$ 56,000

Lyon, MS (141)

Water Drainage and Safety Improvements

Installation of culverts and inlets along a major drainage ditch located on Hopson Street.

DRA Investment	\$ 51,900
Leveraged Public Investment	\$ 31,600
Total Project Cost	\$ 83,500

Clarksdale, MS (142)

Ambulatory Care Center

Renovation and expansion of the Ambulatory Care Center to provide increased access to health care and supportive services for primarily uninsured and underserved residents.

DRA Investment	\$ 200,000
Leveraged Public Investment	\$ 575,000
Total Project Cost	\$ 775 000

Rena Lara, MS (143)

Rena Lara Water Association

Installation of an electric back-up generator for the Rena Lara Water Association.

*DRA Investment \$ 65,096

Lambert, MS (144)

Sewer Lift Station

Replacement of one lift station (Ponderosa) and installation of new pumps, motors, and electrical controls on a second lift station (Garan).

*DRA Investment \$ 79.920

Charleston, MS (145)

Charleston Sewer Improvements

Improvements to the City of Charleston's sewer system to include a new pump station and wet well system.

*DRA Investment \$ 97.930

Water Lines and Fire Safety

Installation of water lines large enough to support fire plugs, which will increase the fire protection for the county and also permit the appropriate water pressure to stop the infiltration by bacteria into the line; and installation of 33 fire hydrants in nine water associations around the county.

*DRA Investment \$ 129,716

Water System Improvements

Upgrade to water lines in three areas of Charleston, allowing for appropriate pressure preventing infiltration; replacement of 4,510LF with 4-inch PVC, installation of four gate valves, back-fill, and

*DRA Investment = Total Project Cost



repair asphalt as needed.	
*DRA Investment	\$ 75,04

Glendora, MS (146) Glendora Fire Department

Purchase of new fire truck and construction of fire station.

DRA Investment \$ 124,000 Leveraged Public Investment \$ 144,000 Total Project Cost \$ 268,000

Duncan, MS (147)

Water System Repair and Upgrade

*DRA Investment \$ 62,000

Pace, MS (148)

Symonds Water Association

Emergency repairs to the existing water system. *DRA Investment \$107,979

Cleveland, MS (149)

STEP Sewage System

Construction of a STEP-type collection system to serve the Stanton Subdivision to include at each residence a 1000-gallon septic tank and effluent pump to transport the effluent to a centralized location for further handling.

DRA Investment \$ 529,381 Leveraged Public Investment \$ 205,871 Total Project Cost \$ 735,252

Ruleville, MS (150)

Water System Improvements

Installation of 44,120 feet of 4-inch PVC water line, 22,570 feet of 6-inch PVC water line, 80 water meters with boxes, one master meter with back flow valve and enclosure, three fire hydrants with valve boxes, and 66,690 feet of tracer wire.

DRA Investment \$ 32,500 Leveraged Public Investment \$ 645,082 Total Project Cost \$ 677,582

Moorhead, MS (151)

*DRA Investment = Total Project Cost

Eastmoor Water System

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*DRA Investment \$ 150,000

Itta Bena, MS (152)

Fire Station & Ambulance Service

DRA Investment	\$ 92,037
Leveraged Public Investment	\$ 300,000
Total Project Cost	\$ 392,037

Vaiden, MS (153)

Sewer System Rehabilitation

DRA Investment	\$ 61,079
Leveraged Public Investment	\$ 6,786
Total Project Cost	\$ 67,865

Greenville, MS (154)

Industrial Building Improvements

Renovation of a county-owned industrial building to be leased to Uncle Bens Rice and Atlanta Bonded Warehouse, Inc.; to include demolition, lighting/electrical, HVAC, roofing, building improvements, paving improvements, and fire suppression system improvements.

DRA Investment	\$ 91,000
Leveraged Public Investment	\$ 6,173,505
Total Project Cost	\$ 6,264,505

Cruger, MS (155) Water Well Construction

Water Well Collon uction	
DRA Investment	\$ 108,500
Leveraged Public Investment	\$ 325,500
Total Project Cost	\$ 434,000

Ethel, MS (156)

Volunteer Fire Department Two-bay Firehouse

DRA Investment	\$ 35,175
Leveraged Public Investment	\$ 105,525
Total Project Cost	\$ 140,700

Delta City, MS (157)

Vater	Well	Construction	

new water well	
DRA Investment	\$ 188,113
Leveraged Public Investment	\$ 228,800
Total Project Cost	\$ 416,913

Anguilla, MS (158)

Community Facilities Building

Construction of community building to house mayor's office, court rooms, town meetings, water and sewer utilities, and police department.
*DRA Investment \$337,000

Mayersville, MS (159)

Sewer improvements

Sewer improvements	
DRA Investment	\$ 45,000
Leveraged Public Investment	\$ 298,656
Total Project Cost	\$ 343,656

Canton, MS (160)

Public Library Construction

DRA Investment	\$ 410,000
Leveraged Public Investment	\$ 300,000
Total Project Cost	\$710,000

West Madison Wastewater

Rehabilitation of the West Madison Utility's wastewater collection system in the Magnolia Heights Subdivision to eliminate frequent raw sewage backups in yards and homes.

DRA Investment	\$ 200,000
Leveraged Public Investment	\$ 205,990
Total Project Cost	\$ 405.990

Terry, MS (161)

Fire Station - Public Works Facility

Construction of a 2-bay fire station to be part of a public works building.

DRA Investment	\$ 165,000
Leveraged Public Investment	\$ 370,000
Total Project Cost	\$ 535,000

Pelahatchie, MS (162)

Yogi Bear's Jellystone Park

Camp Resort

Water and sewer services to support the development of the park.

PRA Investment \$ 276,500

DRA investment	\$ 276,500
Leveraged Public Investment	\$ 420,000
Total Project Cost	\$ 696,500
Leveraged Private Investment	\$3,000,000

Puckett, MS (163)

Wireless Internet Project

Installation of a wireless internet system for residents, businesses, and visistors to the Town of Puckett to utilize at no charge.

3.	
DRA Investment	\$ 5,640
Leveraged Public Investment	\$ 630
Total Project Cost	\$ 6,270

Crystal Springs, MS (164)

Infrastructure Improvements

Water and sewer extensions and improvements to support and retain local businessess and jobs. *DRA Investment \$307,000

Hazlehurst, MS (165)

Hazlehurst Industrial Park

F	Road upgrade for access to indu	strial park.
[ORA Investment	\$ 250,000
Į	_everaged Public Investment	\$ 250,000
-	Total Project Cost	\$ 500,000
l	_everaged Private Investment	\$ 1,700,000

Water and Sewer Extension

Extension of water and se	ewer service to		
support the relocation of Hardy Wilson Hospital			
in Hazlehurst, MS.			
DRA Investment	\$ 210,000		
Leveraged Public Investment	\$ 2,020,290		
Total Project Cost	\$ 2,230,290		
Leveraged Private Investment	\$ 16,000,000		

Wesson, MS (166)

Cotton Street Erosion Control Project

Construction of concrete headwalls to help drainage and erosion problems.

*DRA Investment \$55,000

Magee, MS (167)

Magee Hospital Emergency Room

ncy room.
\$ 161,822
\$ 69,353
\$ 231,175
\$7,200,000

Prentiss, MS (168)

Prentiss Regional Healthplex

Major renovation to extended care facility
*DRA Investment \$ 200,000

2002-2013 DRA Investments into Public Infrastructure

Natchez, MS (169)

Highway 61 South

Sanitary Sewage Overflow

Needed upgrades to address emergency sanitary sewage overflow (SSO) situation that is causing the city to be out of compliance with its National Pollutant Discharge Elimination System (NPDES) permit and threatening businesses, health care facilities and residences on Highway 61 and Highland Boulevard.

DRA Investment	\$ 150,000
Leveraged Public Investment	\$ 941,524
Total Project Cost	\$ 1,091,524

Sewer Line Extension for Security Prison Facility

Extension of sewer lines to the site for Corrections Corporation of America to locate a new low/medium security prison facility.

DRA Investment	\$ 500,000
Leveraged Public Investment	\$ 4,150,625
Total Project Cost	\$ 4,650,625
Leveraged Private Investment	\$ 90,000,000

Meadville, MS (170)

Okhissa Lake Sewer

System Construction - Phase I

Installation of 20,500LF of HDPE sewer line with 20 grinder pump stations.

DRA Investment	\$ 165,000
Leveraged Public Investment	\$ 533,000
Total Project Cost	\$ 698,000

Woodville, MS (171)

Multipurpose Facility - Phase 1

purpose facility center.	
DRA Investment	\$ 131,750
Leveraged Public Investment	\$ 10,000
Total Project Cost	\$ 141,750

Land purchase and site preparation for a multi-

Liberty, MS (172)

Health Care Facility Construction

Construction of a 10,000 square-foot facility to house the medical clinic, dental clinic and administrative offices.

DRA Investment \$400,000 Leveraged Public Investment \$1,270,000 Total Project Cost \$1,670,000

Reform, AL (173)

Wastewater Treatment Plant Upgrade

Upgrade of the City's aging waste water treatment plant; replacement of two aerators, reworking the clarifier, replacement of two sludge pumps and installation of a water line to the facility for cleaning purposes.

DRA Investment	\$ 249,97
Leveraged Public Investment	\$ 5,00
Total Project Cost	\$ 254,97

Carrollton, AL (174)

Highway 17 and Hospital Pump Station

Replacement of two unreliable pumping stations with two new stations that will meet the needs of the hospital and town.

DRA Investment	\$ 176,247
Leveraged Public Investment	\$ 65,000
Total Project Cost	\$ 241,247

Greene County, AL

Greene County GIS Water System Mapping

Data collection from meters, control valves, water mains, fire hydrants, pumping stations, tanks, wells, generators, treatment plants, and springs; and mapping of lines 3-inch and larger.

*DRA Investment \$60,000

Eutaw. AL (175)

Boligee Street Sewer Line

Replacement of a collapsed clay sewer main under a Federal Highway.

DRA Investment	\$ 193,527
Leveraged Public Investment	\$ 117,321
Total Project Cost	\$ 310,848



^{*}DRA Investment = Total Project Cost

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Boligee Street Sewer Replacement

DRA Investment \$ 111,321 Leveraged Public Investment \$ 7,175 Total Project Cost \$ 118,496

Greene Track Sewer Facility Upgrade

Upgrade to the existing sewer lagoon system by adding water, electricity, automated equipment to maintain continuous flows, and an ultra violet light disinfection system.

DRA Investment \$ 204,135 Leveraged Public Investment \$ 15,000 Total Project Cost \$ 219,135

Gainesville, AL (176)

North Sumter County Sewage System - Phase I

and purchase of UV system.

Renovation of the sewage lagoon, including dike repairs, grass seeding, erosion control, 150 feet of 4-inch PVC pressure line, sewer pump station,

*DRA Investment \$ 200,000

Windy Hills Wastewater Treatment Plant

Cleaning pond #1 and installation of an ultraviolet effluent system, re-level tops of dikes, and repair piping between all three ponds.

*DRA Investment \$ 199,501

Epes, AL (177)

Epes Sewer Line Adjustments

Delete package plant operation after installation of 23,000 feet of 6-inch force main connecting to the Sumter County Industrial Board sewage lagoon.

DRA Investment \$200,000 Leveraged Public Investment \$17,299 Total Project Cost \$217,299

Livingston, AL (178)

Water Line Rehabilitation

Replacement of water mains in the UWA, Yellow Creek, and south Lafayette area of Livingston, which were undersized and deteriorating.

DRA Investment \$ 140,113 Leveraged Public Investment \$ 25,000 Total Project Cost \$ 165,11

Water Main Infrastructure

Replacing a section of water main beneath Highway 11/State Road 7 with new 10" high density polyethylene (HDPE) and 8" water main on the adjacent DOT right of way.

DRA Investment \$ 250,000
Leveraged Public Investment \$ 50,000
Total Project Cost \$ 300,000

Marion, AL (179)

Marion Wastewater Improvements

Installation of a clarifer and bar screen.

DRA Investment \$ 60,000
Leveraged Public Investment \$ 5,000
Total Project Cost \$ 65,000

Perry County Water System Improvements

Installation of 32,500 feet of 6-inch PVC water main and attachments, six fire hydrants, and one master motor assembly.

DRA Investment \$81,800
Leveraged Public Investment \$400,000
Total Project Cost \$481,800

Uniontown, AL (180)

Upgrade of Sanitary Sewer Treatment

DRA Investment \$217,460 Leveraged Public Investment \$25,900 Total Project Cost \$243,360

Valley Grande, AL (181)

Valley Grande Water Improvements

To provide water service to an unserved area of Dallas County by installing approximately 7,240LF of 6-inch PVC water main and approximately 6,550LF of 3-inch PVC water main, including all necessary valves and fittings.

DRA Investment \$ 99,342 Leveraged Public Investment \$ 11,038 Total Project Cost \$ 110,380

Selma, AL (182)

Craig Field Airport & Industrial Authority

Construction of an 800-foot rail spur for Reno-

\$ 165,113 sol, upgrade to 6850 feet of West Park Boulevard bringing it up to industrial standards, construction of a perimeter road and truck and employee parking at the Lear building.

DRA Investment \$ 75,000 Leveraged Public Investment \$ 1,485,160 Total Project Cost \$ 1,560,160

Water Distribution on Dallas County Road 305

Extension of water service to twenty one households in the north end of the county along County Road 305.

DRA Investment \$ 156,769 Leveraged Public Investment \$ 30,000 Total Project Cost \$ 186,769

Faunsdale, AL (183)

Faunsdale Water Upgrades

Upgrade of substandard water lines to provide clean/fresh drinking water to 55.76 percent of its low and moderate-income residents. The project will serve residential development and include installation of fire hydrants to provide basic fire protection for the entire town, bringing all undersized water lines in residential areas within the town up to the 6-inch minimum for drinking and fire protection as recommended by the State.

*DRA Investment \$ 170.000

Linden. AL (184)

Old Macedonia Road Water Extension

Installation o 23,000LF of 3-inch PVC pipe, 400LF of 3/4-inch HDPE service pipe, two flush hydrants, and assorted valves in order to provide clean potable water and fire protection.

*DRA Investment \$ 123,000

Sweet Water High School Wastewater Upgrade

Construction of a 4-inch perforated plastic pipe sewage lagoon to serve wastewater needs of Sweet Water High School.

DRA Investment \$ 75,000 Leveraged Public Investment \$ 16,000 Total Project Cost \$ 91,000

2002-2013 DRA Investments into Public Infrastructure

Phenix City, AL (185)

Boral Brick Water Service

Installation of 6-inch water line for Boral Brick facility.

DRA Investment \$ 20,250 Leveraged Public Investment \$ 2,025 Total Project Cost \$ 22,275

Phenix City GIS

Purchase of GPS system, three handheld GPS receivers, one laptop, one printer/plotter, and data link.

DRA Investment \$ 29,258 Leveraged Public Investment \$ 19,506 Total Project Cost \$ 48,764

Russell County Commission Sanitary Sewer Service - Phase I

Initial service to extend from Collifield Drive on the west end to Mill Pond Road on the east end to include 3700 feet of 12-inch and 80-inch PVC gravity sewer, 12 precast manholes, 1800 feet of 6-inch forced main, one pump station, pipe fittings, steel casings for boring, permit, construction staking and controls, clean up, grassing, and mobilization.

DRA Investment \$ 50,000 Leveraged Public Investment \$ 310,000 Total Project Cost \$ 360,000

Russell County GIS

Purchase of GIS-related equipment including laptops, server, software, and handheld receiver to link with the county appraiser and E-911; and consultation services for installation and staff training.

DRA Investment \$30,000 Leveraged Public Investment \$10,492 Total Project Cost \$40,492

US Highway 280 Extension

Extension of the 6-inch ductile main from Pierce Road to US Highway 280.

DRA Investment \$ 69,680
Leveraged Public Investment \$ 17,420
Total Project Cost \$ 87,100

Pennington, AL (186)

New Sanitary Sewer System and Wasterwater Facility

DRA Investment \$78,370 Leveraged Public Investment \$2,492,000 Total Project Cost \$2,570,370

Gilbertown, AL (187)

Land Purchase for Sewage Disposal

DRA Investment	\$ 81,000
Leveraged Public Investment	\$ 9,000
Total Project Cost	\$ 90,000

Lowndes County, AL

Lowndes County GIS Water System Mapping

Digitally map water lines served by six of the seven public water systems located within county boundaries.

*DRA Investment \$ 69,300

Lowndesboro, AL (188)

Waterline Extension

Connect 80 households to the town-owned water treatment facility and install 22,250LF of 6-inch PVC lines and four fire hydrants.

DRA Investment \$ 349,553 Leveraged Public Investment \$ 40,173 Total Project Cost \$ 389,726

Havneville, AL (189)

Mosses Sewer Extension

Extension of sewer lines to connect residents to the south of the sewer lagoon.

DRA Investment \$ 138,555
Total Project Cost \$ 389,000

Water Line Upgrade

Upgrade to water lines to a larger 6-inch diameter size and operational fire hydrants for Hayneville residents and businesses to provide proper water pressure to citizens.

DRA Investment \$88,875
Leveraged Public Investment \$22,219
Total Project Cost \$111,094

Mosses, AL (190)

Mosses Sewer Expansion

*DRA Investment \$ 15.000

Fort Deposit, AL (191)

Fort Deposit Water System Mapping

Purchase mapping equipment and software as well as provide training for equipment so that technicians will be able to efficiently digitally map water lines served by the Fort Deposit Water Authority.

DRA Investment \$20,000
Leveraged Public Investment \$2,000
Total Project Cost \$22,000

Camden, AL (192)

ATRC Clarke County Water Mapping

Digital mapping of all water systems in Clarke County.

*DRA Investment \$ 75,000

ATRC Water Mapping

GPS water mapping of systems in Clarke, Washington, and Marengo counties.

*DRA Investment \$ 120,000

GIS Water Line Mapping

Mapping public water lines within Choctaw, Perry and Wilcox counties that have 3-inch diameters or greater.

DRA Investment \$150,000
Leveraged Public Investment \$30,000
Total Project Cost \$180,000

GIS Water Mapping in Conecuh, Dallas, and Monroe Counties

Mapping public water lines within Conecuh, Dallas and Monroe counties that are 3-inch diameter or greater to provide ADECA with GIS datasets.

*DRA Investment \$ 180,000

West Wilcox Well, Gee's Bend Improvements

Installation of new well pump and equipment, cleaning well screens, as well as upgrading dis-



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^{*}DRA Investment = Total Project Cost

charge piping and concrete foundation to provide Thomasville, AL (196) potable water to 964 families

*DRA Investment \$ 79,797

Pine Hill, AL (193)

Sewer Line Replacement

Installation of 3,600 feet of gravity sanitary sewer lines, 13 manholes, and 600Syds of rip-rap for stream stabilization.

DRA Investment \$ 245,008 Leveraged Public Investment \$88,000 **Total Project Cost** \$ 333,008

Bullock County, AL

Bullock County Water System Mapping

Surveying the water systems in Bullock County to then be used for the county's GIS mapping system.

\$70,000 DRA Investment Leveraged Public Investment \$7,000 Total Project Cost \$ 77,000

Union Springs, AL (194)

Water Treatment Plant Improvements

Sewer upgrade to correct problem from Bullock County Correctional Facility.

DRA Investment \$ 105,009 Leveraged Public Investment \$ 11,668 **Total Project Cost** \$ 116,677

Eufaula, AL (195)

Charoen Pokphand,

USA Wastewater Treatment System

Wasterwater treatment services for a local poultry plant.

DRA Investment \$ 200,000 Leveraged Public Investment \$890,000 **Total Project Cost** \$1,090,000

Cherry Street Drainage Project

Removal of 1,750LF of existing brick and terra cotta storm drainage facilities and replace with 440LF of 36-inch drain pipe, 725LF of 48-inch drain pipe, 600 Lft of 60-inch drain pipe, 7 junction boxes, and resurface the project area.

*DRA Investment \$ 250,000

Clarke Industrial Park Sanitary Sewer Extension

Extension of 1500 feet of 10-inch sewer, 3000 feet of 8-inch piping, and 18,200 feet of 6-inch force main; and installation of 17 manholes, one lift station with generator to include bores, erosion control, clearing-grubbing-seeding-mulching.

DRA Investment \$ 132.311 Leveraged Public Investment \$ 546,960 Total Project Cost \$ 679.271

Grove Hill, AL (197)

Church Street Sewage Pump Station Replacement

Replacement of undersized sewage pumping station with new precast concrete well, submersible sewage pumps, electrical controls and a standby generator.

DRA Investment \$ 175,000 Leveraged Public Investment \$ 20.000 **Total Project Cost** \$ 195,000

Butler County, AL

GIS Formatted Database For Public Water Systems Serving Butler City

Mapping service areas, water lines down to 3-inch diameter or greater fire hydrants, inter-system connections, water system intakes, water tanks, pump stations, valves and other facilities in a digital format for four systems: City of Greenville, City of Georgiana, Town of McKenzie, and Butler County Water Authority.

*DRA Investment \$ 59,315

Frisco City, AL (198)

Frisco City Water Service

Installation of a 500K elevated storage tank with 1300 feet of 12-inch water main, related piping, and fencing; and a 100 GPM sewage pump station with 4600 feet of forced main.

DRA Investment \$ 75,000 Leveraged Public Investment \$ 974,760 Total Project Cost \$ 1.049.760

Evergreen. AL (199)

Primary Treatment Center

Construction of a 15,000 GPD primary treatment facility, a 9,000 GPD process treatment facility, and 3.000 feet of 3-inch force main

DRA Investment \$ 132,265 Leveraged Public Investment \$ 298,595 Total Project Cost \$ 430,860

Repton, AL (200)

Water System Improvements Along County Highway 73

Installation of 13,500LF of 6-inch PVC water main, 150LF of 12-inch steel casing, 150 Lft of directional bore, install three fire hydrants, and miscellaneous valves and piping.

*DRA Investment \$ 203,684

Chatom, AL (201)

Wastewater Treatment Facility Upgrades

Construction of an activated sludge treatment process using two sequencing batch reactors. DRA Investment \$ 250,000 Leveraged Public Investment \$1,140,794 Total Project Cost \$1,390,794

Escambia County. AL

GIS Mapping of Public Water System

Establish a digitized map and database of public water system infrastructure.

DRA Investment \$ 67.500 Leveraged Public Investment \$7,500 **Total Project Cost** \$ 75,000

Webster Parish, LA

Total Project Cost

North Webster Parish Industrial District Expansion of Water System

Drilling a third fresh water well to expand the industrial parks available potable water supply. DRA Investment \$ 150,000 Leveraged Public Investment \$200,000

2002-2013 DRA Investments into Public Infrastructure

Havnesville, LA (203)

Repair and Upgrade

of Water Distribution Lines

Replace 650 feet of 1-inch pipe with 2-inch pipe in one location and in another location replace 1,700 feet of 2-inch pipe with 3-inch pipe.

DRA Investment \$ 25.000 Leveraged Public Investment \$ 2,000 Total Project Cost \$ 27,000

Homer. LA (204)

GIS Mapping

Map location and ownership of all lands in Claiborne Parish and map all roads, utilities, and water systems for emergency preparedness.

DRA Investment \$ 50,000 \$ 15,000 Leveraged Public Investment \$65,000 **Total Project Cost**

Wastewater Treatment Facility Rehabilitation

Rehabilitation of wastewater treatment facility to include: replacement of influent pumping equipment and bar screen; installation of new disinfection equipment; replacement and/or rehabilitation of two aeration blowers and waste sludge pumping equipment which conveys sludge to the new dewatering container; and installation of updated electrical controls and instrumentation monitoring systems

DRA Investment \$ 100,000 Leveraged Public Investment \$60,000 \$ 160,000 Total Project Cost

Farmerville, LA (206)

Highway 33 South Sewer Extension

Construction of a gravity sewer collection system and installation of a manufactured extended aeration package plant as a temporary treatment plant until the completion of Phase II.

DRA Investment	\$ 250,000
Leveraged Public Investment	\$ 102,247
Total Project Cost	\$ 352,247

Bonita, **LA** (207)

Water Well Repair

Repair of a water well that serves approximately 200 households.

*DRA Investment \$ 10.000

Bastrop, LA (208)

Bastrop Industrial Park

Infrastructure to allow high speed internet in the industrial park.

\$ 22,230 **DRA** Investment \$ 9.000 Leveraged Public Investment Total Project Cost \$ 31,230

Oak Grove, LA (209)

GIS Mapping

Purchase of a Geographic Information System which will allow for better display information on all properties within the parish.

DRA Investment \$ 78.250 Leveraged Public Investment \$ 78.250 \$ 156,500 **Total Project Cost**

Sewer System Project

Replacing portions of the existing gravity sewer lines and renovation of lift station #7.

\$ 52,000 DRA Investment \$ 418,475 Leveraged Public Investment \$ 470,475 Total Project Cost

West Carroll Parish Industrial Park

Installation of new sewer system for industrial park.

DRA Investment \$ 50,000 Leveraged Public Investment \$62,100 \$ 112,100 **Total Project Cost**

West Carroll Parish Police Jury

Repair to landfill access road.

DRA Investment \$ 125,000 Leveraged Public Investment \$ 50,000 \$ 175,000 **Total Project Cost**

Water System Renovations

\$ 125,000 **DRA** Investment Leveraged Public Investment \$ 121,918 **Total Project Cost** \$ 246.918

Epps, LA (211)

Sewer Treatment Improvements

Installation of two high quality aerators in the first cell of the oxidation pond.

\$ 34.577 DRA Investment Leveraged Public Investment \$ 112,900 \$ 147,477 **Total Project Cost**

Lake Providence, LA (212)

GIS Mapping

Purchase of a Geographic Information System to enhance the services provided to taxpayers and other entities.

\$ 78.250 **DRA** Investment Leveraged Public Investment \$ 78,250 \$ 156,500 **Total Project Cost**

Ruston, LA (213)

Downtown District Revitalization

Upgrade of utilities and relocation of electrical lines underground.

DRA Investment \$ 127,031 Leveraged Public Investment \$ 376.871 Total Project Cost \$503,902

Ouachita Parish. LA

Manhold Upgrades

Replacement of manhole covers throughout the town and upgrade of two 4-inch pumps to 6-inch pumps.

\$ 100,000 *DRA Investment

Sterlington, LA (214)

Wastewater Treatment Improvements

Purchase and installation of a belt filter press dewatering system and associated improvements to dewater sludge generated by the Town's wastewater treatment process.

DRA Investment \$ 100,000 \$ 246,000 Leveraged Public Investment **Total Project Cost** \$ 346,000

*DRA Investment = Total Project Cost



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\$ 350,000

Wastewater Treatment Plant

Construction of a package wastewater treatment plant designed for 375,000 GPD.

DRA Investment \$ 250,000 \$1,750,000 Leveraged Public Investment \$ 2,000,000 **Total Project Cost**

Wastewater Treatment Plant Headworks Structure

DRA Investment \$ 150,000 Leveraged Public Investment \$ 385,000 **Total Project Cost** \$ 535,000

West Monroe, LA (215)

Security Fence and Entry Control

Installation of 3,525LF of 6-foot chain link fence, three swinging gates, three rolling gates, clearing, and re-seeding for security purposes

DRA Investment \$ 52,727 Leveraged Public Investment \$ 65,135 **Total Project Cost** \$ 217,862

Monroe, **LA** (216)

NOVA Workforce Institute of Northeast Lousiana, Inc.

Workforce training program to create living wage jobs with benefits and a career path for residents of the Delta Region.

DRA Investment \$ 40,000 Leveraged Public Investment \$ 217,400 Total Project Cost \$ 426,355

Sparta Aquifer and Sewer Capacity Expansion

Construction of 6,075LF of 24-inch gravity sewer trunk line, 17 manholes, new lift station on south side of New Natchitoches Road, 12,380LF of 12"-inch sewer force main and two road bores. DRA Investment \$ 90,000 Leveraged Public Investment \$ 2,054,175 \$ 2,144,175 **Total Project Cost**

Richwood, LA (217)

Martin Luther King Drive Sewer line

*DRA Investment = Total Project Cost

Install approximately 1,350LF of new gravity flow sewer line from the existing manhole

located on Martin Luther King Dr.

*DRA Investment \$ 85,000

Start, LA (218)

Lake Irwin Extension

Installation of approximately 7,000LF of new 3-inch water main, two canal crossings, meters, and valves to serve an additional six customers in the Lake Irwin area.

DRA Investment \$ 47.425 Leveraged Public Investment \$ 4,917 Total Project Cost \$ 52,342

Water System Rehabilitation

Site location and purchase for future wells (2-500GPM wells) and installation of 4-inch mains on Leon Road and on South Ridge Road to service approximately 15 residences not currently on the water system.

\$ 225,000

Rayville, LA (219)

*DRA Investment

2011 Sewage Lift Station Rehabilitation

Rehabilitation of three existing non-functional sewage lift stations (Brickyard, Tater Patch, and New Town) in three low-income communities, bringing them up to state standards.

*DRA Investment \$ 100,000

2011 Sewage Lift Station Rehabilitation

Rehabilitation of three sewage lift stations to bring into compliance with DHH standards.

*DRA Investment \$ 30,600

Sewer Main Upgrade

Engineering design for the sewer upgrade. *DRA Investment \$ 40,000

Crestview Sewer District

Rehabilitation of an existing, non-functional sewage collection/treatment system to bring the system into compliance with the State of Louisiana Sanitary Code.

*DRA Investment \$ 150,000

Lift Station Wet Well Rehabilitation

Increase wet well storage capacity at the Louisa

Street and McGowen Street lift stations and at the Christian Drive lift station through installation of a new 8-inch x 16-inch precast concrete wet well next to the existing wet well tied together with 24-inch pipe.

*DRA Investment \$ 100,000

Rayville Water System Improvements

Replace existing water distribution lines located within the town's right-of-way during Phase I of this project.

DRA Investment \$ 100,000 Leveraged Public Investment \$5,919,800 Total Project Cost \$6,019,800

SAPA Drive Project

To restore and enhance a road that serves an aluminum extrusion plant in Richland Parish.

DRA Investment \$ 250,000 Leveraged Public Investment \$ 450,000 \$700,000 **Total Project Cost**

Sewer Lift Rehabilitation and Pump Replacement

\$ 72,031 DRA Investment Leveraged Public Investment \$ 194,000 **Total Project Cost** \$ 266,031

Towns Water Treatment Plant Rehabilitation

Replacement of media in the filters, softeners, and one inoperable pump; and sandblasting and painting of piping and pressure vessels.

DRA Investment \$ 46,023 Leveraged Public Investment \$ 276,180 **Total Project Cost** \$ 322,203

Delhi, LA (220)

Black Bear Golf Course & Retirement Development Area

Utility extension to retirement development where Poverty Point is developing a PGA-quality golf course.

DRA Investment \$ 20,000 Leveraged Public Investment \$ 215,000 Total Project Cost \$ 235,000

2002-2013 DRA Investments into Public Infrastructure

Archibald, LA (221)

Water System Rehabilitation

Installation of approximately 4,500LF of new 10-inch water main parrelling an existing 8-inch main and two 10-inch, two 8-inch and one 3-inch valves.

\$ 100,000 DRA Investment \$ 2.053 Leveraged Public Investment \$ 102.053 **Total Project Cost**

Mangham, LA (222)

Wastewater Treatment Pond

Rehabilitation of an existing wastewater treat ment pond and adjoining site to bring site into compliance with state code.

\$ 253.851 *DRA Investment

Water System Rehabilitation

Rehabilitation of existing 300GPM water well and addition of yard piping to allow direct pumping into a recently constructed elevated water tank. *DRA Investment \$ 148,984

Tallulah, LA (223)

Wastewater Treatment Plant

Rehabilitation of city's waste water treatment plant to bring into compliance with Louisiana Department of Environmental Quality permits and standards.

\$ 250,000 **DRA** Investment Leveraged Public Investment \$ 2,200,000 Total Project Cost \$ 2,350,000

Quitman, LA (224)

Quitman Wastewater

Treatment Plant Improvements

Replace the existing rock-reed filter treatment system with a pre-manufactured treatment plant. \$ 125,000 **DRA** Investment Leveraged Public Investment \$ 120,000 Total Project Cost \$ 245,000

Jonesboro, LA (225)

South Oxidation Pond/

Force Main Replacement

Installation of 1400LF of 8-inch PVC force main.

80LF of 14-inch casing board, and an air release Leveraged Public Investment valve.

*DRA Investment \$ 55,000

Walker Road Water Main

Replacement of 9500 feet of 2-inch pipe with 6-inch pipe and installation fire hydrants on 599 feet spacing.

*DRA Investment \$ 200,000

Winnsboro, LA (226)

Franklin Parish GIS

Purchase computer hardware and software and contract with a third party engineering firm, which will allow the parish to create a parcel layer map. \$ 50,000 *DRA Investment

Franklin Parish Sewer Upgrade

DRA Investment	\$ 70,000
Leveraged Public Investment	\$ 20,000
Total Project Cost	\$ 90,000

Winnsboro Industrial Park Project

Replacement of old blowers and rehabilition of 15 manholes in the sewer treatment plant. \$ 24,532 *DRA Investment

Stonewall, LA (227)

North Desoto Water System

Upgraded distribution system to improve potable water to current customers and meet growing demand for commercial customers for economic development and to attract jobs.

DRA Investment \$ 134,428 Leveraged Public Investment \$ 300,000 Total Project Cost \$ 607.000

Columbia, LA (228) **Caldwell Parish**

911 Communications District

Enhanced 911 Phase II and purchase of computers that will handle the large mapping software and consultants to do digital road centerlines, city limits, parcels, and parish boundaries with a parish addressing scheme.

\$ 40,000 **DRA** Investment

\$ 20,204 **Total Project Cost** \$60,204

GIS Mapping

Total Project Cost

The mapping program will consist of an aerial photography base map with overlapping layers, including section lines, property boundaries, parcel ID, topography, drainage, and structures. DRA Investment \$ 83,187 \$ 38,413 Leveraged Public Investment

\$ 121,600

Newellton, LA (229)

Newellton Sewer Project

Installation of a harvester on the sewer oxidation pond to remove the duck weed growing in the pond *DRA Investment \$ 40,000

St. Joseph, LA (230)

GIS Mapping

Align CAD-based map to GIS base map and covert data into a file geodatabase system; addition of parcel identification number to all parcel polygons so that tax roll attributes may be joined to spatial data.

*DRA Investment \$ 50,000

Olla, LA (231)

Sewer Project

Construction of a sewer lift station and necessary lines for tie-in to the public sewer system DRA Investment \$110,000

\$ 25,000 Leveraged Public Investment Total Project Cost \$ 135,000

Tornado Damage **Drainage Reconstruction**

Repair and re-grade of an estimated 15,290

feet of ditch along a number of streets that were damaged by a tornado in November 2005.

\$ 95,180 DRA Investment \$ 10,580 Leveraged Public Investment **Total Project Cost** \$ 105,760



Urania, LA (232)

Mechanical Wastewater System Rehabilitation

Restoration of wastewater services to the Town of Urania, reduction of effluent being released into the environment, and addressing issues evidenced by a recent compliance order by LA-DEQ.

DRA Investment \$63,000

Leveraged Public Investment \$2,500

Total Project Cost \$65,500

Jena, LA (233)

Advanced GIS

Provide software, upgrades, and consulting to provide training for the agency staff in support of advanced GIS capacity development in the management of property assessments.

DRA Investment	\$ 50,000
Leveraged Public Investment	\$ 10,000
Total Project Cost	\$ 60,000

Harrisonburg, LA (234)

Advance GIS Capacity

Purchase and installation of software and/or upgrades, technology equipment, and supply components necessary to initiate their use and provide consulting for on-the-job training of in-agency staff.

DRA Investment	\$ 50,000
Leveraged Public Investment	\$ 5,000
Total Project Cost	\$ 55,000

Wastewater Project

Installation of BioHaven Floating Treatment Wetlands for treating municipal waste water to resolve DEQ compliance issues.

*DRA Investment \$ 50,000

Jonesville, LA (235)

Water System Improvements

Installation of approximately 12,500 feet of 6-inch C-900 PVC water main and 31 new fire hydrant assemblies, connecting approximately 200 services to the new waterlines.

DRA Investment \$ 73,000

Leveraged Public Investment \$ 630,823 Total Project Cost \$ 703,823

Montgomery, LA (236)

Emergency Sewer Rehab

Rehabilitation of disinfection and aeration systems at local waste water treatment plant.

DRA Investment \$100,000

Leveraged Public Investment \$75,000

Total Project Cost \$175,000

Pineville, LA (237)

Sewer system expansion

DRA Investment	\$ 70,000
Leveraged Public Investment	\$ 7,596,000
Total Project Cost	\$ 7,666,000
Leveraged Private Investment	\$ 175,000,000

Water Sytem Improvements

Purchase and installation of a water storage tank, the construction of two wells, and the construction of related raw water lines.

DRA Investment	\$ 75,000
Leveraged Public Investment	\$ 3,412,000
Total Project Cost	\$ 3,487,000

Alexandria, LA (238)

Rapides Parish GIS Mapping

Purchase of GIS 9.2 software and equipment to upgrade Office of Economic Workforce Development's GIS capabilities.

DRA Investment	\$ 50,000
Leveraged Public Investment	\$ 10,000
Total Project Cost	\$ 60,000

Elizabeth, LA (239)

Sewer Rehabilitation - Treatment Plant

Purchase and installation of sewer lift pumps and related accessories.

DRA Investment	\$ 40,000
Leveraged Public Investment	\$ 115,754
Total Project Cost	\$ 155,754

Oakdale, LA (240)

Eastside Industrial Park

Sewer System Improvements

To replace the current failing sewer system.

DRA Investment	\$ 19,196
Leveraged Public Investment	\$ 6,900
Total Project Cost	\$ 26.096

Kinder, LA (241)

Kinder Drainage Project

Drainage improvements to the business section of downtown Kinder and installation of approximately 840LF of 15-inch concrete pipe and catch basins.

DRA Investment	\$ 79,975
Leveraged Public Investment	\$ 19,994
Total Project Cost	\$ 99.969

Ville Platte, LA (242)

Evangeline Parish GIS Mapping

DRA Investment	\$ 67,875
Leveraged Public Investment	\$ 38,500
Total Project Cost	\$ 106,375

New Roads, LA (243)

New Roads Industrial Site Acquisition

	•	
DRA Investment		\$ 20,000
Leveraged Public Investment		\$ 14,000
Total Project Cost		\$ 34,000

Ethel, LA (244)

Upgrade Gas Distribution Lines to Poly Pipe

Poplace old DVC as

Replace old PVC gas distribution lines with poly pipe and repair overhead steel gas lines by sand-blasting and painting. Approximately 10,000LF of old PVC lines will be addressed.

DRA Investment	\$ 100,000
Leveraged Public Investment	\$ 2,780
Total Project Cost	\$ 102,780

Hammond, LA (245)

GIS System Expansion & Enhancement

The project will allow the City to implement its proposed Comprehensive Land Use Master Plan to guide future development and analyze current GIS base map for sections that need realignment, recreation, and data additions.

DRA Investment \$50,000

2002-2013 DRA Investments into Public Infrastructure

Leveraged Public Investment \$40,000 Total Project Cost \$90,000

Franklinton, LA (246)

Extension and Upgrade of Gas Distribution Lines

Replacement of aging pipelines as well as installation of new lines to areas for residential and business development.

DRA Investment	\$ 266,734
Leveraged Public Investment	\$ 111,923
Total Project Cost	\$ 378,657

Extension and Upgrade of Gas Distribution Lines

Replacement of 3-inch main line coming off the suppliers meter station. The line is located under the main parish road, which is asphalt and only 18 inches deep. The relocation and replacement of the main supply line at the meter station will improve reliability and safety and will allow additional customers to be joined to the system.

ultional customers to be joined to ti	ie system.
DRA Investment	\$ 90,000
Leveraged Public Investment	\$ 3,753
Total Project Cost	\$ 93,753

Washington Parish Gas Utility District #2

Upgrade and extension of gas distribution line to include the second phase of project.

DRA Investment	\$ 125,000
Leveraged Public Investment	\$ 5,000
Total Project Cost	\$ 130,000

Ascension Parish, LA

Ascension Parish IT Expansion

Purchase ortho and/or oblique aerial imagery, ESRI mapping software, sketching software and computer tablets, a new server and/or additional hard drive space to accommodate the new software and imagery and other incidental items necessary to reach this goal of technological improvement.

DRA Investment	\$ 150,000
Leveraged Public Investment	\$ 25,000
Total Project Cost	\$ 175,000

Laplace, LA (247)

St. John the Baptist Parish Lift Station

Installation of a new sewer lift station, sewer lines, force mains, and manholes.

DRA Investment \$ 140,000

DRA Investment	\$ 140,000
Leveraged Public Investment	\$ 290,500
Total Project Cost	\$ 430,500

Abbeville, LA (248)

GIS Mapping

Purchase of GIS software and hardware in order to improve the efficiency of the Assessor's office along with hiring of one additional staff member trained to draw, edit, and maintain parcel data.

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DRA Investment	\$ 50,000
Leveraged Public Investment	\$ 21,000
Total Project Cost	\$71,000

New Iberia, LA (249)

New Iberia GIS Mapping System

DRA Investment	\$ 67,500
Leveraged Public Investment	\$ 37,452
Total Project Cost	\$ 83,702

New Iberia Santa Inez Force Main Replacement

Replacement of 2560 feet of existing force main with 8-inch ductile iron pipe to prevent further structural failure.

DRA Investment	\$ 100,000
Leveraged Public Investment	\$ 155,000
Total Project Cost	\$ 255,000

Napoleonville, LA (250)

Sewer Line Improvements

Installation of 3,000 feet of sewer line.

DRA Investment	\$ 75,000
Leveraged Public Investment	\$ 378,750
Total Project Cost	\$ 453,750
Leveraged Private Investment	\$ 4,100,000

Water Service Improvements

Installation of 17,000 feet of 12-inch PVC water-line as well as fire hydrants, valves, road borings, and connections.

DRA Investment \$46,250

Leveraged Public Investment \$ 449,100 Total Project Cost \$ 554,849

Gramercy, LA (251)

Gramercy Potable Water

System Improvement Program

Installation of new back-up generator and controls for the water treatment plant to update overall water system.

DRA Investment	\$ 80,000
Leveraged Public Investment	\$ 2,402,134
Total Project Cost	\$ 2,482,134

Gramercy Water System Improvement Program

Upgrade of the second water plant clarifier.

*DRA Investment \$190,000

Gramercy Potable Water System Improvement Program: Clarifier

Repair and repainting of the clarifier system tanks and replacement of clarifier drives, motors, controls, and piping.

*DRA Investment \$ 150,000

Gramercy Water Treatment Plant: Chemical Feed System

Improvement of chemical feed system by moving the location of the chemical feed system in order to reduce the time it takes for the chemicals to enter the system and reduce the foreign material to acceptable levels. This upgrade will include a structure to protect the electrical components from the weather, chemical feed system pumps and day tanks, piping and back-flow preventer. This will be tied into the existing water main and security fence will be relocated.

*DRA Investment \$ 90,000

Gramercy Water Treatment Plant: Chemical Feed System, Control Room & Building

Upgrade of the chemical feed system to include a building (weather protection for electronic equipment) with chemical handling equipment, chemical feed system pumps and day tanks, piping, and backflow preventer.

*DRA Investment = Total Project Cost



25

DRA Investment \$150,000 Leveraged Public Investment \$131,000 Total Project Cost \$281,000

Lutcher, LA (252)

Lutcher Water Intake System

Construction of a new water intake system, which will draw water from the Mississippi River for use by local businesses and residents and mitigate the potential for future damage and provide a safer environment for conducting maintenance.

DRA Investment \$150,000 Leveraged Public Investment \$363,000 Total Project Cost \$513,000

Raw Water Intake Structure

Construction of a concrete wet well located on dry ground at the base of the levee with a walkway from the top of the levee to the pump station and suction piping from this pump station to the river.

*DRA Investment \$ 100,000

Convent, LA (253)

Convent Water Treatment Plant

Design and construction of a chlorination building for the St. James Water District No. 1 on the east bank of the Parish to include the construction of a Concrete Masonry Unit (CMU) block building with metal roof and concrete foundation.

DRA Investment \$ 90,810 Leveraged Public Investment \$ 10,090 Total Project Cost \$ 100,900

Water Pump Station Project

Design and construction of a new raw water intake pumping station and installation of a new raw water intake line from the Mississippi River to the water treatment plant.

DRA Investment \$ 200,000 Leveraged Public Investment \$ 390,000 Total Project Cost \$ 590,000

Hahnville, LA (254)

St. Charles Riverpark Waterline Project

Construction of a 4,200LF water line to both transport potable water and provide fire pro-

tection for Southern Recycling LLC, at the St. Charles Parish Riverpark, to include both 8-inch and 10-inch water line, five in-line valves, and four fire hydrants.

DRA Investment \$100,000 Leveraged Public Investment \$400,000 Total Project Cost \$500,000

New Orleans, LA (255)

Girod St. Infrastructure Improvements

Necessary public infrastructure improvements to facilitate the development of a new mixed-use retail and residential development project.

DRA Investment \$40,000 Leveraged Public Investment \$810,000 Total Project Cost \$850,000

Hazard Mitigation and Infrastructure Design

Construction of a wastewater treatment plant that will restore approximately 10,000 acres of wetlands that are vital to the storm protection for Orleans and St. Bernard Parishes.

DRA Investment \$380,230 Leveraged Public Investment \$50,000 Total Project Cost \$430,230

Port of New Orleans,

Nashville Marshalling Yard Project

Improvements to the 3-acre Nashville Marshalling Yard B, to include the sub-grade preparation/grading, pavement marking, engineering, inspection, administrative and legal expenses.

DRA Investment \$ 173,363 Leveraged Public Investment \$ 2,250,000 Total Project Cost \$ 2,423,363

Franklin, LA (256)

Industrial Park Project

Installation of water, sewer, gas tap/main, roadways, sheet piles & dredge a slip on its industrial Park Site to accommodate interests of new business.

DRA Investment \$150,000 Leveraged Public Investment \$8,194,435 Total Project Cost \$8,344,435 The Delta Regional Authority compiled the above investment figures and project descriptions from its database of past and present projects funded through the Federal Grant Program (2002-2010), States' Economic Development Assistance Program (2011-2014). For those projects that are active, investment and outcome totals represent the funding levels and expected outcomes agreed to between Delta Regional Authority and funding recipients.

Lockport, LA (257)

Leveraged Public Investment

Golden Meadow. LA (258)

Golden Meadow Sewerage System

Installation of sewer collection lines and a new

community package treatment plant to serve the

northern section of the town, covering approxi-

Construction of a sewer collection line on

Comeaux Drive and upgrades to lift station that

will connect to the new line, alleviating storm wa-

\$ 100,000

\$870,453

\$ 970.453

\$100,000

\$ 977.680

\$ 1,077,680

Sewer Improvements

ter infiltration.

DRA Investment

Total Project Cost

mately 43 homes.

DRA Investment

Total Project Cost

Leveraged Public Investment

<u>ILLINOIS</u>

Randolph County

- 1. Sparta, IL
- 2. Prairie du Rocher, IL
- Perry County
- 3. Pinckneyville, IL
- 4. Du Quoin, IL Franklin County
- 5. West Frankfort, IL Hamilton County
- 6. McLeansboro, IL
- White County
 7. Carmi, IL
- Jackson County
- 8. Dowell, IL
- 9. Herrin, IL
- 10. Carbondale, IL Williamson County
- 11. Carterville, IL
- 12. Crainville, IL
- 13. Marion, IL Saline County
- 14. Galatia, IL
- 15. Eldorado, IL
- **16. Harrisburg, IL** *Gallatin County*
- 17. Ridgway, IL Union County
- 18. Jonesboro, IL Johnson County
- 19. Vienna, IL Hardin County
- 20. Cave-In-Rock, IL
- 21. Elizabethtown, IL Alexander County
- 22. Cairo. IL

Pulaski County

- 23. Ullin, IL
- 24. Mounds, IL
- 25. Mound City, IL

MISSOURI

- Washington County
- 26. Potosi, MO
- 27. Belgrade, MO
- 28. Caledonia, MO
- Crawford County
 29. Bourbon, MO
- 30. Steelville, MO

Phelps County

- 31. St. James, MO
- 32. Doolittle, MO
- 33. Edgar Springs, MO
- Perry County
- 34. Perryville, MO
- Dent County
- 35. Salem, MO

 Madison County
- 36. Fredericktown, MO
- Cape Girardeau County
- 37. Cape Girardeau, MO 38. Scott City, MO
- Texas County
- 39. Houston, MO
- Wayne County
 40. Piedmont. MO
- 41. Williamsville, MO
- **42. Grandin, MO** *Howell County*
- 43. Willow Springs, MO
- **44. West Plains, MO** *Stoddard County*
- 45. Bloomfield, MO
- 46. Essex. MO

- Mississippi County
- 47. Dexter, MO

Investing in the Delta: Public Infrastructure

- 48. East Prairie, MO
- Butler County
- 49. Neelyville, MO
 New Madrid County
- 50. Lilbourn, MO
- 51. New Madrid, MO
 Ozark County
- 52. Theodosia, MO
- Dunklin County
- 53. Clarkton, MO
- Pemiscot County
 54. Caruthersville, MO

KENTUCKY

- Henderson County
- 55. Henderson, KY
 Union County
- 56. Uniontown. KY
- 57. Morganfield, KY
- McLean County
- **58. Calhoun, KY** *Webster County*
- 59. Dixon, KY
- 60. Wheatcroft, KY
- Hopkins County
- 61. Earlington, KY
- 62. Mortons Gap, KY
- Muhlenberg County
 Caldwell County
- Lvon County
- 63. Eddyville, KY
- *McCracken County* **64. Paducah, KY**
- 65. Barlow, KY

Ballard County

- 66. Benton, KY
 Todd County
- 67. Elkton, KY

Marshall County

- 68. Trenton, KY
- Graves County
 69. Mayfield, KY
- Calloway County
 70. Murray, KY

TENNESSEE

- Obion County
- 71. Mason Hall, TN Weakley County
- 72. Dresden, TN
- 73. Sharon, TN 74. Gleason. TN
- 75. Greenfield, TN
- Henry County
- 76. Paris, TN
- 77. Henry, TN

 Carroll/Henry/Weakley Counties
- 78. McKenzie, TN
- Carroll County
 79. Hollow Rock, TN
- Gibson County
- 80. Rutherford, TN
- 81. Trenton, TN Benton County
- 82. Camden, TN
- Lauderdale County
- 83. Halls, TN 84. Gates. TN
- 85. Ripley, TN
- **86. Henning, TN** *Haywood County*
- 87. Stanton, TN



Investing in the Delta: Public Infrastructure

Henderson County
88. Lexington, TN
Henderson/Decatur Countie
89. Scotts Hill, TN
Decatur County
90. Decaturville, TN
Tipton County
91. Covington, TN
Shelby County
92. Memphis, TN
Fayette County
93. La Grange, TN
Hardeman County
94. Middleton, TN
McNairy County
95. Bethel Springs, TN
McNairy/Hardin Counties
96. Adamsville, TN

ARKANSAS

Clay County 97. Success, AR 98. Knobel. AR Randolph County 99. Pocahontas, AR Lawrence County 100. Walnut Ridge, AR Searcy County 101. Marshall, AR Mississippi County 102. Blytheville, AR 103. Manila, AR 104. Osceola, AR Independence County 105. Batesville, AR 106. Magness, AR Jackson County 107. Tuckerman, AR

Van Buren County Ashlev County 108. Fairfield Bay, AR 131. Portland, AR ies White County **Union County** 109. Bradford, AR 132. El Dorado, AR Woodruff County

110. Augusta, AR

Crittenden County

111. Turrell, AR

112. Marion, AR

113. Des Arc, AR

114. England, AR

115. Jacksonville, AR

Lonoke County

Pulaski County

Monroe County

Phillips County

117. Marvell, AR

Jefferson County

119. Altheimer. AR

120. White Hall. AR

121. Pine Bluff, AR

Lincoln County

122. Gould, AR

Desha County

124. Dumas, AR

Cleveland County

125. Rison, AR

Calhoun County

Drew County

Bradley County

128. Warren, AR

129. Dermott, AR

130. Lake Village, AR

Chicot County

126. Hampton, AR

127. Monticello, AR

123. Star City, AR

118. Wabbaseka, AR

116. Clarendon, AR

Prairie County

MISSISSIPPI

DeSoto County

133. Horn Lake, MS Marshall County 134. Byhalia, MS 135. Holly Springs, MS Tunica County 136. Tunica, MS Tate County 137. Senatobia, MS Panola County 138. Como, MS **139. Pope, MS** Coahoma County 140. Lula, MS **141. Lyon, MS** 142. Clarksdale, MS 143. Rena Lara, MS Quitman County 144. Lambert, MS Tallahatchie County 145. Charleston, MS 146. Glendora, MS **Bolivar County** 147. Duncan, MS **148. Pace, MS** 149. Cleveland, MS 150. Ruleville. MS Sunflower County 151. Moorhead, MS Leflore County 152. Itta Bena, MS Carroll County 153. Vaiden. MS

Washington County 154. Greenville, MS Holmes County 155. Cruger, MS Attala County **156. Ethel, MS** Sharkey County 157. Delta City, MS 158. Anguilla, MS Issaguena County 159. Mayersville, MS Madison County 160. Canton, MS Hinds County **161. Terry, MS** Rankin County 162. Pelahatchie, MS 163. Puckett, MS Copiah County 164. Crystal Springs, MS 165. Hazlehurst, MS 166. Wesson, MS Simpson County **167. Magee, MS** Jefferson Davis County 168. Prentiss, MS Adams County 169. Natchez, MS Franklin County 170. Meadville, MS Wilkinson County 171. Woodville, MS Amite County

ALABAMA

172. Liberty, MS

Pickens County 174. Carrollton, AL

Investing in the Delta: Public Infrastructure

Madison Parish

223. Tallulah, LA

Jackson Parish

Franklin Parish

Desoto Parish

Caldwell Parish

224. Quitman, LA

225. Jonesboro, LA

226. Winnsboro, LA

227. Stonewall, LA

Greene County 175. Eutaw, AL Sumter County 176. Gainesville, AL 177. Epes, AL 178. Livingston, AL Perry County 179. Marion, AL 180. Uniontown, AL Dallas County 181. Valley Grande, AL 182. Selma. AL Marengo County 183. Faunsdale, AL 184. Linden, AL Russell County 185. Phenix City, AL Choctaw County 186. Pennington, AL 187. Gilbertown, AL Lowndes County 188. Lowndesboro. AL 189. Hayneville, AL 190. Mosses. AL 191. Fort Deposit, AL Wilcox County 192. Camden, AL 193. Pine Hill, AL **Bullock County** 194. Union Springs, AL **Barbour County** 195. Eufaula, AL Clarke County 196. Thomasville. AL 197. Grove Hill, AL **Butler County** Monroe County 198. Frisco City, AL

Conecuh County 199. Evergreen, AL 200. Repton, AL Washington County 201. Chatom, AL Escambia County 202. Brewton, AL LOUISIANA Webster Parish Claiborne Parish 203. Haynesville, LA 204. Homer, LA **Union County** 205. Bernice, LA 206. Farmerville, LA Morehouse Parish 207. Bonita, LA 208. Bastrop, LA

228. Columbia, LA Tensas Parish 229. Newellton, LA 230. St. Joseph, LA La Salle Parish 231. Olla, LA 232. Urania, LA 233. Jena, LA Catahoula Parish 234. Harrisonburg, LA West Carroll Parish 235. Jonesville, LA Grant Parish 209. Oak Grove. LA 210. Forest, LA 236. Montgomery, LA Concordia Parish **211. Epps, LA** East Carroll Parish Rapides Parish 212. Lake Providence, LA 237. Pineville, LA Lincoln Parish 238. Alexandria, LA 213. Ruston, LA Allen Parish Ouachita Parish 239. Elizabeth, LA 214. Sterlington, LA 240. Oakdale, LA 215. West Monroe, LA 241. Kinder, LA 216. Monroe, LA Evangeline Parish 217. Richwood. LA 242. Ville Platte, LA Richland Parish Pointe Coupee Parish **218. Start, LA** 243. New Roads, LA East Feliciana Parish 219. Rayville, LA 220. Delhi, LA 244. Ethel, LA 221. Archibald, LA 245. Hammond, LA 222. Mangham, LA

Washington Parish 246. Franklinton, LA Ascension Parish St. John the Baptist Parish 247. LaPlace, LA Vermilion Parish 248. Abbeville, LA Iberia Parish 249. New Iberia, LA Assumption Parish 250. Napoleonville, LA St. James Parish 251. Gramercy, LA 252. Lutcher, LA 253. Convent, LA St. Charles Parish 254. Hahnville, LA Orleans Parish 255. New Orleans. LA St. Mary Parish 256. Franklin, LA Lafourche Parish 257. Lockport, LA 258. Golden Meadow, LA

173. Reform, AL



Tangipahoa Parish



DRA.gov

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